SUMMARY FOR MARKET AREA: SAN FRANCISCO

CA

Total Access Lines in: SAN FRANCISCO

Total =

23794

Percentage Availability of ONA Services By Date for SAN FRANCISCO

	1									
Type	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97				
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed	100.0%	100.0%	100.0%	100.0%				
CNS	CFBL Interswitch	Call Fwd Bsv Li - Fixed	100.0%	100.0%	100.0%	100.0%				
CNS	CFBL/DA-Cust Act/Deact	Call Fwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable	100.0%	100.0%	100.0%	100.0%				
CNS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	100.0%	100.0%	100.0%	100.0%				
CNS		Cl Fwd-No Ans-Fixed		100.0%	100.0%	100.0%				
CNS		Cl Fwd-No Ans-Fixed		100.0%	100.0%	100.0%				
CNS		Cl Fwd'g - Multipath		100.0%	100.0%	100.0%				
CNS	CP - Variable	Variable Cl Fwd'q		100.0%	100.0%	100.0%				
CNS	CF Var Act w/o Crtsv Cal	Variable Cl Pwd'g Variable Call Porwarding	0.0%	0.0%	0.0%	0.0%				
CNS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	100.0%		100.0%	100.0%				
CNS	Call Waiting - Cancel	Cancel Call Waiting		100.0%	100.0%	100.0%				
CNS	Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	100.0%	100.0%	100.0%	100.0%				
CNS	Customer Originated Trace	Call Tracing Service	100.0%	100.0%	100.0%	100.0%				
CNS	Distinctive Ringing	VIP Alert	100.0%	100.0%	100.0%	100.0%				
CNS	Dist Ring Term Screen		100.0%		100.0%	100.0%				
CNS	Hot Line	Auto Ring Dwn Ckt Signal	100.0%	100.0%	100.0%	100.0%				
CNS	MWI-ATR Aubible Msq Wtq	Receive Audible MWI Special Call Forwarding Call Block	0.0%	0.0%	0.0%	0.0%				
CNS	Selective Call Forward'g	Special Call Forwarding	100.0%	100.0%	100.0%	100.0%				
CNS	Selective Call Rejection	Call Block	100.0%	100.0%	100.0%	100.0%				
CNS	Speed Calling	Speed Cllg - 8 & 30 Nos.	100.0%	100.0%	100.0%	100.0%				
CNS	i. J	Busy Number Redial	100.0%	100.0%	100.0%	100.0%				
CNS		Saved Number Redial	100.0%	100.0%	100.0%	100.0%				
CNS		Last Number Redial	100.0%	100.0%	100.0%	100.0%				
CNS	Call Waiting	Last Number Redial Call Waiting Three Way Calling	100.0%	100.0%	100.0%	100,0%				
CNS		Three Way Calling	100.0%	100.0%	100.0%	100.0%				
CNS	Three Way Calling Remote Call Porwarding	Remote Call Forwarding	100.0%	100.0%	100.0%	100.0%				
CNS	•	Cll Frwd'g Fixed-All clls	100.0%	100.0%	100.0%	100.0%				
CNS	CFBL/DA	Cll Frwd Bsy No Ans Fixed		100.0%	100.0%	100.0%				
CNS	,	Special Call Waiting		100.0%	100.0%	100.0%				
CNS		Special Call Acceptance	100.0%	100.0%	100.0%	100.0%				
CNS		Anonymous Call Rejection	0.0%	0.0%	0.0%	0.0%				
CNS	3rd No. Bllg Inhibited	Anonymous Call Rejection Blld No. Screen'g (BNS)	100.0%	100.0%	100.0%	100.0%				
CNS	5	Call Restriction Service	100.0%	100.0%	100.0%	100.0%				
CNS		MWI Abl Rcv Adbl Rng Brst	0.0%	0.0%	0.0%	0.0%				
CNS		GTE Dial Datalink	100.0%	100.0%	100.0%	100.0%				
CNS		Cust.Controllable Ringing	100.9%	100.0%	100.0%	100.0%				
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SUMMARY FOR MARKET AREA: SAN JOSE CA

Total Access Lines in: SAN JOSE Total = 70873

Percentage Availability of ONA Services By Date for SAN JOSE Total

reice	ilage availability of ona 5	ervices by Date for SAN 003	ں 	10001		
Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link Digital Data Svc DDS Voice Grade Line Ckt Sw'd Voice Grade Trunk Ckt Sw	0.0%	0.0%	0.0%	0.0%
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
BSA	Type F - Ded <64kbps	Digital Data Syc-DDS	94.1%	94.1%	94.1%	94.1%
BSA	Type G - Ded 1.544Mbns	Hi Cap DS1 Svc	100.0%	100.0%	100.0%	100.0%
BSA	Type H - Ned > 1.544Mbps	Hi Cap DS3 Svc	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Alert Transport	Alarm Signal	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
BSA	Type K - Ded 64khns	Digital Data Svc DDS	66.0%	65.9%	65.7%	65.5%
BSA	Type R Bed Olimps Typa - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
BSA	Type - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
BSB	Ract Colect Accent Dkt	Rast Select	0.0%	0.0%	0.0%	0.0%
BSE	Rast Select Request Pkt	Voice Grade Trunk Ckt Sw Fast Select Fast Select Clear Channel Capability	0.0%	0.0%	0.0%	0.0%
BSE	Acc To Clr Ch Transmisson	Clear Channel Canability	100 0%	100.0%	100.0%	100.0%
BSE	Automatic Protect Switche	Automatic Protection Sw	100.0%	100.0%	100.0%	100.0%
BSE	Bridging	Rridging	100.0%	100.0%	100.0%	100.0%
BSR	Conditioning	Conditioning	100.0%	100.0%	100.0%	100.0%
BSB	Data Over Voice (DOV)	DOVConnect	100.0%	100.0%	100.0%	100.0%
BSE	Secondary Ch Canability	DDS Secondary Channel	100.0%	100.0%	100.0%	100.0%
BSB	Alternate Pouting	Alternate Pouting	100.0%	100.0%	100.0%	100.0%
BSE	Cld DN Deliv via DID	Direct Inward Dialing	77 8%	100.0%	100.0%	100.0%
BSB	Clla Rila Num Deliv RG R	Clear Channel Capability Automatic Protection Sw Bridging Conditioning DOVConnect DDS Secondary Channel Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service Frwd Cl Info-Intraoffice MWI Audible Hunt Group Arrangement	77.8%	100.0%	100.0%	100.0%
BSE	Clic Blic Num Deliv FG D	Automatic No. ID	77.8%	100.0%	100.0%	100.0%
BSB	Cliq DA Deliv via BCLID	Cla No ID Delivy CLASS	77.8%	100.0%	100.0%	100.0%
BSE	CXR Select On Ryse Charg	800 Service	77.8%	100.0%	100.0%	100.0%
BSB	Message Desk (SMDI)	Frwd Cl Info-Intraoffice	77.8%	100.0%	100.0%	100.0%
BSE	MWI- Activation Audible	MWI Audible	53.4%	75.6%	75.78	75.7%
BSE	Multiline Hunt Group	Hunt Group Arrangement	77.8%	100.0%	100.0%	100.0%
	MLHG-UCD Line Hunting	Uniform Call Distribution	77 8%	100 0%	100.0%	100.0%
	•	Queuing User Transfer Foreign Exchange	77.8%	100.0%	100.0%	100.0%
BSE	Three Way Call Transfer	User Transfer	77.8%	100.0%	100.08	100.0%
BSE	Remote Call Forwarding	Foreign Exchange	77.8%	100.0%	100.0%	100.0%
BSE	Route Diversity	Diversity Routing	77.8%	100.0%	100.0%	100.0%
BSE	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	77.8%	100.0%	100.0%	100.0%
BSE	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
BSE	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
BSB	induna dignaring	Prior Pkt Sw'd Ntw Suppl	53.48	53.5%	53.7%	53.9%
BSE		MegaConnect Svc (SMDS)	0.0%	0.0%	0.0%	0.0%
BSB		MWI Actvtn Audbl Rng Brst		22.1%	21.9%	21.8%
BSB	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
CNS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	0.0%	0.0%	0.0%	0.0%
CNS	Fast Select Accept Pkt	Fast Select	0.0%	0.0%	0.0%	0.0%
CNS	Fast Select Request Pkt	Fast Select	0.0%	0.0%	0.0%	0.0%
CNS	Derived Ch (Monitoring)	ScanAlert	0.0%	0.0%	0.0%	0.0%
CNS	Automatic Callback	Automatic Busy Redial	77.8%	100.0%	100.0%	100.0%
CNS	Automatic Recall	Automatic Call Return	77 3%	100.0%	100.0%	100.0%

CA

Total Access Lines in: SAN JOSE

Total =

70873

Percentage Availability of ONA Services By Date for SAN JOSE

		·				
Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed	77.8%	100.0%		100.0%
CNS	CFBL Interswitch	Call Fwd Bsy Li - Fixed	77.8%	77.9%		78.2%
CNS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	53.4%	75.6%		75.7%
CNS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	77.8%			100.0%
CNS	CFDA Intraswitch	Cl Fwd-No Ans-Fixed	77.8%	100.0%	100.0%	100.0%
CNS	CFDA Interswitch	Cl Fwd-No Ans-Fixed	77.8%	100.0%	100.0%	100.0%
CNS	CF Mult Sim Call Intersw	Cl Pwd'g - Multipath	77.8%	100.0%		100.0%
CNS	CF - Variable	Variable Cl Fwd'g Variable Call Forwarding Remote Access-CF Variable	77.8%	100.0%		100.0%
CNS	CF Var Act w/o Crtsy Cal	Variable Call Forwarding	53.4%	53. 5 %	53.7%	53.9%
CNS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	53.4%	75.6%		75.7%
CNS	Call Waiting - Cancel	Cancel Call Waiting	77.8%	100.0%		100.0%
INS	Cllg DA Deliv via BCLID	Clq No.ID Delivy CLASS	71.9%	94.1%		94.1%
CNS	Customer Originated Trace	Call Tracing Service	77 8%	100.0%	100.0%	100.0%
CNS	Distinctive Ringing	VIP Alert	77.8%	100.0%	100.0%	100.0%
CNS	Dist Ring Term Screen	VIP Alert Smart Ring Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block	77.8%	100.0%	100.0%	100.0%
INS	Hot Line	Auto Ring Dwn Ckt Signal	77.8%	100.0%	100.0%	100.0%
INS	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	53.4%	75.6%	75.7%	75.7%
CNS	Selective Call Forward'g	Special Call Forwarding	77.8%	100.0%	100.0%	100.0%
CNS	Selective Call Rejection	Call Block	77.8%	100.0%	100.0%	100.0%
CNS	Speed Calling	Speed Cllq - 8 & 30 Nos.	77.8%	100.0%	100.0%	100.0%
INS		Busy Number Redial	77.8%	100.0%	100.0%	100.0%
CNS		Saved Number Redial	24 5%	46.5%	46.3%	46.1%
CNS		Last Number Redial	77.8%	100.0%	100.0%	100.0%
INS	Call Waiting	Call Waiting	77.8%	100.0%	100.0%	100.0%
CNS	Three Way Calling	Three Way Calling	77.8%	100.0%		100.0%
INS	Three Way Calling Remote Call Forwarding	Remote Call Forwarding	77.8%	100.0%	100.0%	100.0%
INS	•	Cll Frwd'a Fixed-All clls	77.8%	100.0%	100.0%	100.0%
INS	CFBL/DA	CII Frwd BSY NO ANS.Flxed	11.86	100.0%	100.0%	100.0%
'NS		Special Call Waiting	24.5%	46.5%	46.3%	46.1%
'NS		Special Call Acceptance	24.5%	46.5%	46.3%	46.1%
NS		Anonymous Call Rejection		0.0%	0.0%	0.0%
NS	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	77.8%	100.0%		100.0%
INS	,	Call Restriction Service	77.8%	100.0%	100.0%	100.0%
INS		MWI Abl Rcv Adbl Rng Brst	0.08	22.18	21.98	21.8%
CNS		GTE Dial Datalink	100.0%	100.0%	100.0%	100.0%
CNS		Cust Controllable Ringing	00.00	100.0%	100.0%	100.0%

SUMMARY FOR MARKET AREA: SAN LUIS OBISPO

CA

Total Access Lines in: SAN LUIS OBISPO Total = 1280

Percentage Availability of ONA Services By Date for SAN LUIS OBISPO Total

Гуре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc	100.0%	100.0%	100.0%	100.0%
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Voice Grade	Voiceband Program Audio	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
RSA	Type F - Ded <64kbps	Videoband Digital Data Svc-DDS	90.7%	90.7%	90.6%	90.6%
BSA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal	0.0%	0.0%	0.0%	0.0%
BSA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Alert Transport	Alarm Signal	100.0%	100.0%	100.0%	100.0%
SA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
SA	Tune K - Ded 64khns	Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
SSA	Tunk - Cht Cw Line	Voice Grade Line Ckt Sw'd	100 08		100.0%	100.0%
SSA	Tund - Cht Cw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
	Part Colort Aggest Dkt	Fast Select	100.0%	100.0%	100.0%	100.0%
		Fast Select	100.0%	100.0%	100.0%	100.0%
SB	has To Gla Ch Transmissan	Clear Channel Canability		100.0%	100.0%	100.0%
SE	Acc 10 CII CII II alismissii	Clear Channel Capability	100.03	100.0%	100.0%	100.0%
SB	Automatic Protect Switchg	Automatic Protection Sw	100.08	100.0%	100.0%	100.0%
SE	Bringing	Bridging Conditioning DOVConnect DDS Secondary Channel	100.0%			100.0%
SB	Conditioning (PON)	Conditioning	100.08	100,0%	100.0%	
SB	Data Over Voice (DOV)	Dovconnect	100.0%	100.0%	100.0%	100.0%
SE	Secondary Ch Capability	DDS Secondary Channel	100.0%	100.0%	100.0%	100.0%
SB	Alternate Routing	Alternate Routing	100.0%	100.0%	100.0%	100.0%
SE	Cld DN Deliv via DID	Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID	0.0%	0.0%	0.0%	0.0%
SE	Cllg Bllg Num Deliv FG B	Automatic No. ID	0.0%	0.0%	0.0%	0.0%
SB	Cllg Bllg Num Deliv FG D	Automatic No. ID	100.0%	100.0%	100.0%	100.0%
SE	Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	100.03	100.0%	100.0%	100.0%
SB	CXR Select On Rvse Charg	800 Service	0.0%	0.0%	0.0%	0.0%
SE	Message Desk (SMDI)	Frwd Cl Info-Intraoffice	100.0%	100.0%	100.0%	100.0%
SE	MWI- Activation Audible	MWI Audible		100.0%	100.0%	100.0%
SE	Multiline Hunt Group	Hunt Group Arrangement	100.0%	100.0%	100.0%	100.0%
SE	MLHG-UCD Line Hunting	Uniform Call Distribution	100.0%	100.0%	100.0%	100.0%
SE	MLHG - UCD With Queuing	Queuing	0.0%	0.0%	0.0%	0.0%
SB	Three Way Call Transfer	User Transfer		100.0%	100.0%	100.0%
SB	Remote Call Forwarding	Foreign Exchange	100.0%	100.0%	100.0%	100.0%
SB	Route Diversity	Diversity Routing	0.0%	0.0%	0.0%	0.0%
SB	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	100.0%	100.0%	100.0%	100.0%
SB	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
SE	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
SE	invana signaring	Prior Pkt Sw'd Ntw Suppl	0.0%	0.0%	0.0%	0.0%
SE		MegaConnect Svc (SMDS)	0.0%	0.0%	0.0%	0.0%
SB		MWI Actvtn Audbl Rng Brst	0.0%	0.0%	0.0%	0.0%
SB	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
ns Na	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	100.0%	100.0%	100.0%	100.0%
			100.0%	100.0%	100.0%	100.0%
INS	Past Select Accept Pkt	Fast Select	100.0%	100.0%	100.0%	100.0%
NS NS	Fast Select Request Pkt	Fast Select		0.0%	0.0%	0.0%
MS	Derived Ch (Monitoring)	ScanAlert	0.0%	V.V3	0.00	V. V 0
'NS	Automatic Callback	Automatic Busy Redial	100.0%	100.0%	100.0%	100.0%

SUMMARY FOR MARKET AREA: SAN LUIS OBISPO

MAKI IOK MAKADI AKDA, DAW BOIO OBIOIO

Total Access Lines in: SAN LUIS OBISPO Total

1280

CA

Percentage Availability of ONA Services By Date for SAN LUIS OBISPO

		*				
Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable Cl Fwd-B/No Ans- Variable	100.0%	100.0%	100.0%	100.0%
CNS	CFBL Interswitch	Call Fwd Bsy Li - Fixed	100.0%	100.0%	100.0%	100.0%
CNS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	100.0%	100.0%		100.0%
CNS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	100.0%	100.0%	100.0%	100.0%
CNS	CFDA Intraswitch	Cl Fwd-No Ans-Fixed	100.08	100.08	100.0%	100.0%
CNS		Cl Fwd-No Ans-Fixed	100.0%	100.0%	100.0%	100.0%
CNS	CF Mult Sim Call Intersw	Cl Fwd'g - Multipath	0.0%	0.0%	0.0%	0.0%
CNS	CF - Variable	Variable Cl Fwd'g	100.0%	100.0%	100.0%	100.0%
CNS	CF Var Act w/o Crtsy Cal	Variable Cl Fwd'g Variable Call Forwarding	0.0%	0.0%	0.0%	0.0%
CNS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	100.0%	100.0%	100.0%	100.0%
CNS	Call Waiting - Cancel	Cancel Call Waiting	100.0%	100.0%	100.0%	100.0%
CNS	Cllg DA Deliv via BCLID	Cancel Call Walting Clg No.ID Delivy CLASS Call Tracing Service VIP Alert	100.0%	100.0%	100.0%	100.0%
CNS	Customer Originated Trace	Call Tracing Service	100.0%	100.0%	100.0%	100.0%
CNS	Distinctive Ringing	111 111010				100.0%
CNS	Dist Ring Term Screen	Smart Ring		100.0%	100.0%	100.0%
CNS	Hot Line	Auto Ring Dwn Ckt Signal	100.0%	100.0%	100.0%	100.0%
CNS	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	100.0%	100.0%	100.0%	100.0%
CNS	Selective Call Forward'g	Special Call Forwarding	100.0%	100.0%	100.0%	100.0%
CNS	Selective Call Rejection	Receive Audible MWI Special Call Forwarding Call Block Speed Cllg - 8 & 30 Nos.	100.0%	100.0%	100.0%	100.0%
CNS	Speed Calling	Speed Cllg - 8 & 30 Nos.	100.0%	100.0%	100.0%	100.0%
CNS		Busy Number Redial Saved Number Redial Last Number Redial	100.0%	100.0%	100.0%	100.0%
CNS		Saved Number Redial	0.0%	0.0%	0.0%	0.0%
CNS		Last Number Redial	100.0%	100.0%		100.0%
CNS	Call Waiting	Call Waiting	100.0%	100.0%	100.0%	100.0%
CNS	Three Way Calling	Three Way Calling	100.0%	100.0%	100.0%	100.0%
CNS	Remote Call Forwarding	Remote Call Forwarding	100.0%	100.0%	100.0%	100.0%
CNS	•	Cil Frwd'g Fixed-All cils	100.0%	100.0%		100.0%
CNS	CFBL/DA	Cll Frwd Bsy No Ans. Fixed	100.0%	100.0%		100.0%
CNS		Special Call Waiting	100.0%	100.0%	100.0%	100.0%
CNS		Special Call Acceptance	100.0%	100.0%	100.0%	100.0%
CNS		Anonymous Call Rejection	0.0%	0.0%	0.0%	0.0%
CNS	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	100.0%	100.0%	100.0%	100.0%
CNS	3	Call Restriction Service		100.0%	100.0%	100.0%
CNS		MWI Abl Rcv Adbl Rng Brst		0.0%	0.0%	0.0%
CNS		GTB Dial Datalink	100.0%	100.0%	100.0%	100.0%
CNS		Cust . Controllable Ringing		100.0%	100.0%	100.0%
		5 5				

CA

SUMMARY FOR MARKET AREA: SANTA BARBARA

Total Access Lines in: SANTA BARBARA

Total =

220976

Percentage Availability of ONA Services By Date for SANTA BARBARA Total

Type	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link Digital Data Svc DDS Voice Grade Line Ckt Sw'd Voice Grade Trunk Ckt Sw	55.6%	55.6%	55.5%	55.4%
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	55.6%	55.6%	55.5%	55.4%
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
BSA	Type F - Ded <64kbps	Digital Data Svc-DDS	99.5%	99.5%	99.4%	99.4%
BSA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	87.8%	87.9%	88.0%	88.2%
BSA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	87.8%	87.98	88.0%	88.2%
BSA	Dedicated Alert Transport	Alarm Signal	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
BSA	Type K - Ded 64kbps	Digital Data Svc DDS	96.3%	96.3%	96.2%	96.2%
BSA	TypA - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
άρα	Typh - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100 0%	100.0%	100.0%	100.0%
er Nor	Ract Celect Accent Dkt	Past Select	55 6%	55.6%	55.5%	55.4%
10 D	Pact Coloct Posset Dkt	Voice Grade Trunk Ckt Sw Fast Select Fast Select Clear Channel Capability	55 68	55 68	55.58	55.4%
190 190	And To Clr Ch Transmissen	Clear Channel Canability	100 0%	100 0%	100 0%	100.0%
BSB	Automotic Drotost Switchs	Automatic Drotaction Cw	100.00	100.00	100.00	100.0%
38B	Pridaina	Clear Channel Capability Automatic Protection Sw Bridging Conditioning DOVConnect DDS Secondary Channel Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service Prwd Cl Info-Intraoffice MWI Audible	100.00	100.00	100.0%	100.0%
460	Conditioning	Conditioning	100.00 100 በይ	100.00	100.00	100.00
SB	Data Over Maige (DOM)	DONGSTRACE	100.00 100.00	100.00	100.00	100.00 100.00
SE	Sacardani Ch Garabilita	DOVCORRECT	100.05	100.00	100.00	100.00
SE	Secondary on Capability	DDS Secondary Channel	100.05	100.08	100.03	100.0%
SB	Alternate Routing	Alternate Routing	100.08	100.08	100.08	100.00
SE	Cld DN Deliv via DID	Direct Inward Dialing	13.68	64.05	00.46	00,45
BSE	Cilg Bilg Num Deliv FG B	Automatic No. ID	13.68	54.86	00.46	00,46
SE	Clig Blig Num Deliv FG D	Automatic No. ID	13.68	64.88	88.38	00.46
SB	Clig DA Deliv via BCLID	Clg No.1D Delivy CLASS	13.68	64.88	88.38	00.46
SE	CXR Select On Rvse Charg	800 Service	13.6%	64.88	88.28	88.46
SB	Message Desk (SMDI)	Frwd C1 Into-Intraoffice	13.68	54.88	88.1% በር መስ	88.46
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SE	Multiline Hunt Group	Hunt Group Arrangement	13.6%	64.8%		88.4%
SE		Uniform Call Distribution	13.6%	64.8%		88.4%
		Queuing	13.6%	64.8%		88.4%
SB		User Transfer	13.6%	64.8%	88.3%	88.4%
SE	Remote Call Porwarding			64.88	88.3%	88.4%
SB	Route Diversity	Diversity Routing	13.6%	64.88	88.2%	88.4%
SB	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	13.6%	64.8%	88.3%	88.4%
SB	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
SB	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
SB	-	Prior Pkt Sw'd Ntw Suppl	8.0%	7.9%	7.9%	7.8%
SB		MegaConnect Svc (SMDS)	0.0%	0.0%	0.0%	0.0%
SB		MWI Actvtn Audbl Rng Brst	0.0%	51.2%	74.6%	74.7%
SB	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
NS	Call Det Recd'q Rpts- Pkt	Call Detail - Pkt	55.6%	55.6%	55.5%	55.4%
NS	Past Select Accept Pkt	Fast Select	55.6%	55.6%	55.5%	55.4%
CNS	Past Select Request Pkt	Past Select	55.6%	55.6%	55.5%	55.4%
INS	Derived Ch (Monitoring)	ScanAlert	0.0%	0.0%	0.0%	0.0%
NS	Automatic Callback	Automatic Busy Redial	13.6%	64.8%	88.3%	88.4%
NS	Automatic Recall	Automatic Call Return	13.6%	64.8%	88,3%	88.4%

SUMMARY FOR MARKET AREA: SANTA BARBARA

BARA

CA

Total Access Lines in: SANTA BARBARA

Total

220976

Percentage Availability of ONA Services By Date for SANTA BARBARA

Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Pwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable Cl Fwd-B/No Ans- Variable	13.6%	64.88	88.3%	88.4%
CNS	CFBL Interswitch	Call Fwd Bsy Li - Fixed	13.6%	13.6%	37.0%	
NS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	8.0%	59.1%	82.5%	
INS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	13.6%	64.8%	88.3%	
NS	CFDA Intraswitch	Cl Fwd-No Ans-Fixed	13.6%	64.8%	88.3%	
NS	CFDA Interswitch	Cl Fwd-No Ans-Fixed Cl Fwd-No Ans-Fixed	13.68	64.8%	88.3%	88.4%
NS	CF Mult Sim Call Intersw	Cl Fwd'g - Multipath Variable Cl Fwd'g Variable Call Forwarding Remote Access-CF Variable Cancel Call Waiting	13.6%	64.8%	88.2%	88.4%
NS	CF - Variable	Variable Cl Fwd'g	13.6%	64.8%	88.3%	88.4%
INS	CF Var Act w/o Crtsy Cal	Variable Call Forwarding	7.8%	7.78	7.78	7.6%
INS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	8.0%	59.1%	82.5%	82.6%
INS	Call Waiting - Cancel	Cancel Call Waiting	13.6%	64.8%	88.3%	88.4%
CNS	Cllq DA Deliv via BCLID	Clq No.ID Delivy CLASS	8.0%	59.1%	82.5%	82.6%
'NS	Customer Originated Trace	Call Tracing Service	13.6%	64.8%	88.3%	88.4%
CNS	Distinctive Ringing	VIP Alert	13.6%	64.8%	88.3%	88.4%
NS	Dist Ring Term Screen	Cancel Call Waiting Clg No.ID Delivy CLASS Call Tracing Service VIP Alert Smart Ring Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block Speed Cllg - 8 & 30 Nos. Busy Number Redial	13.6%	64.8%	88.3% 88.3%	88.4%
NS	Hot Line	Auto Ring Dwn Ckt Signal	13.6%	64.8%	88.3%	88.4%
NS	MWI-ATR Aubible Msq Wtq	Receive Audible MWI	8.0%	59.1%	82.5%	82.6%
NS	Selective Call Forward'q	Special Call Forwarding	13.6%	64.8%	88.3%	88.4%
NS	Selective Call Rejection	Call Block	13.6%	64.8%	88.3%	88.4%
	Speed Calling	Speed Cllq - 8 & 30 Nos.	13.6%	64.8%	88.3%	88.4%
NS	1 3	Busy Number Redial	13.6%	64.8%	88.3%	88.4%
NS		Saved Number Redial	5.6%	56.8%	80.3%	80.6%
NS		Last Number Redial	13.6%	64.8%	88.3%	
NS	Call Waiting	Call Waiting	13.6%	64.8%	88.3%	88.4%
NS	Three Way Calling	Three Way Calling	13.6%	64.8%	88.3%	88.4%
NS	Remote Call Forwarding	Remote Call Forwarding	13.6%	64.8%	88.3%	88.4%
NS	•	Speed Clig - 8 & 30 Nos. Busy Number Redial Saved Number Redial Last Number Redial Call Waiting Three Way Calling Remote Call Forwarding Cli Frwd'g Fixed-All clis Cli Frwd Bsy No Ans.Fixed	13.6%	64.8%	88.3%	88.4%
NS	CFBL/DA	Cll Frwd Bsy No Ans.Fixed	13.6%	64.8%	88.3%	88.4%
NS	,	Special Call Waiting	5.8%	57.1%	80.6%	80.88
NS		Checial Call Accentance	5 ይջ	57 18	ጸስ 6%	80.8%
NS		Anonymous Call Rejection	0.2%	0.2%	23.5%	23.4%
NS.	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	13.6%	64.8%	88.3%	88.4%
NS	•	Call Restriction Service	13.6%	64.8%	88.3%	88.4%
NS		Anonymous Call Rejection Blld No. Screen'g (BNS) Call Restriction Service MWI Abl Rcv Adbl Rng Brst GTB Dial Datalink	0.0%	51.2%	74.68	74.7%
NS		GTB Dial Datalink	100.0%	100.0%	100.0%	100.0%
NS		Cust.Controllable Ringing	13.4%	64.6%	88.1%	88.2%

SUMMARY FOR MARKET AREA: SANTA ROSA

Total Access Lines in: SANTA ROSA

Total =

CA

4595

Percentage Availability of ONA Services By Date for SANTA ROSA

	neage Availability of ONA 3					
уре	Generic Name of ONA Serv	Product Name of ONA Serv Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link Digital Data Svc DDS Voice Grade Line Ckt Sw'd Voice Grade Trunk Ckt Sw Fast Select Clear Channel Capability Automatic Protection Sw Bridging Conditioning DOVConnect DDS Secondary Channel Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service Frwd Cl Info-Intraoffice MWI Audible Hunt Group Arrangement Uniform Call Distribution Queuing User Transfer Foreign Exchange Diversity Routing Blld No. Screen'g (BNS)	12/31/94	12/31/95	12/31/96	12/31/97
SA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc	0.0%	0.0%	0.0%	0.0%
SA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	0.0%	0.0%	0.0%	0.0%
SA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
SA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
SA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
SA	Type F - Ded <64kbps	Digital Data Svc-DDS	55.6%	55.3%	55.2%	55.1%
SA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	36.3%	36.48	36.5%	36.8%
SA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	36.3%	36.4%	36.5%	36.8%
SA	Dedicated Alert Transport	Alarm Signal	100.0%	100.0%	100.0%	100.0%
SA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
SA	Type K - Ded 64khps	Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
SA	Tunk - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
SA	Tunk - Ckt Cw Trunk	Voice Grade Trunk Ckt Sw	100.00	100.0%	100.0%	100.0%
SB	Ract Calact Accent Dkt	Rast Calant	U U8	0 0%	0.0%	0.0%
3 B	Page Calage Paguage Dkt	Pact Calant	ስ ሰዩ	0.0 % 0.0%	0.00	0.0%
ae BB	has me all the Transmissen	Clear Channel Canability	100 09	100 0%	100 0%	100 0%
70	Automotic Protect Cuitche	Automatic Protection Cu	100.00	100.00	100.00	100.00
B	Deideine	Pridaina	100.08 100.08	100.00	100.00	100.0%
SE	Briaging	Billiging	100.0% 100 በዬ	100.08	100.0%	100.0%
B	Conditioning	Dougland	100.0% 100.0%	100.0%	100.00	100.00
SE	Data Over Voice (DOV)	DOACOUNECT	100.06	100.05	100.08 100.08	100,05 100 በይ
B	Secondary Ch Capability	DDS Secondary Channel	100.0%	100,0%	100.08	100,0% 100 በዬ
B	Alternate Routing	Alternate Routing	100.0%	100.0%	100.08	100.0%
E	Cld DN Deliv via DlD	Direct Inward Dialing	0.08	0.08	30.56	30.0%
B	Clig Bilg Num Deliv FG B	Automatic No. 1D	0.0%	0.08	35.56	35.88
B	Clig Blig Num Deliv FG D	Automatic No. 1D	63.78	63.68	63.5%	63.28
B	Clig DA Deliv via BCLID	Cig No. ID Delivy CLASS	63.78	63.68	63.58	63.28
E	CXR Select On Rvse Charg	800 Service	0.0%	0.08	36.58	36.88
B	Message Desk (SMDI)	Frwd Cl Info-Intraoffice	63.78	63.68	63.5%	63.2%
B	MWI- Activation Audible	MWI Audible	63.7%	63.68	63.5%	63.28
B	Multiline Hunt Group	Hunt Group Arrangement	63.7%	63.68	100.0%	100.0%
B	MLHG-UCD Line Hunting	Uniform Call Distribution	63.7%	63.6%	63.5%	63.2%
B	MLHG - UCD With Queuing	Queuing	0.0%	0.0%	0.0%	0.0%
B	Three Way Call Transfer	User Transfer	63.7%	63.6%	63.5%	63.2%
B	Remote Call Forwarding	Poreign Exchange	63.78	63.6%	100.0%	100.0%
B	Route Diversity	Diversity Routing	0.0%	0.0%	36.5%	36.8%
B	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	63.7%	63.6%	100.0%	100.0%
B	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
B	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
3	3 0	Prior Pkt Sw'd Ntw Suppl	0.0%	0.0%	0.0%	0.0%
B		MegaConnect Svc (SMDS)	0.08	0.0%	0.0%	0.0%
B		MWI Actvtn Audbl Rng Brst	0.0%	0.0%	0.0%	0.0%
B	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
IS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	0.0%	0.0%	0.0%	0.0%
IS	Fast Select Accept Pkt	Past Select	0.0%	0.0%	0.0%	0.0%
NS	Fast Select Request Pkt	Fast Select	0.0%	0.0%	0.0%	0.0%
VS.	Derived Ch (Monitoring)	ScanAlert	0.0%	0.0%	0.0%	0.0%
IS	Automatic Callback	Automatic Busy Redial	63.7%	63.6%	63.5%	63.2%
			V - 1 V			

CA

Total Access Lines in: SANTA ROSA

Total =

4595

Percentage Availability of ONA Services By Date for SANTA ROSA

Type	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS		Call Fwd Bsy Li - Fixed			100.0%	100.0%
CNS	CPDI Interquitab	Call Pud Day bi - rixed	63.78	63. 6%		100.0%
CNS	CPDI /DA_Cust Ast/Deast	Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable	63.78	63. 6%		100.0%
CNS	CPDI/DA-Cust Pwd To No	Cl Fwd-B/No Ans- Variable	63.78	63.6%	100.0%	100.0%
CNS	CPDA Intraswitch	Cl Rwd-Mo Ang-Rived	63.7%	63.6%	100.0%	100.0%
CNS	CFDA Interswitch	Cl Fwd-No Ans-Fixed		63.6%	100.0%	100.0%
CNS	CP Mult Cim Call Interew	Cl Rwd'n - Multinath	0 0%	0.0%	0.0%	0.0%
CNS	CP - Variable	Cl Fwd'g - Multipath Variable Cl Fwd'g Variable Call Forwarding	63.7%	63.68	100.0%	100.0%
CNS	CF Var Act w/o Crtev Cal	Variable Ci iwa y	በ በ%	03.0 0	0.0%	0.0%
CNS	CP VAD - Demote Act/Cont	Remote Access-CF Variable	63 78	63.68	63.5%	
CNS	Call Waiting - Cancel	Cancel Call Waiting	63.78	63.6%		100.0%
CNS	Clla Da Doliv via PCIID	Clg No.ID Delivy CLASS	63.7%	63.6%		
CNS	Customer Originated Trace	Call Tracing Service	63.78			63.2%
CNS	Distinctive Ringing	VIP Alert	63.7%	63. 6%	63.5%	
CNS	Dist Diss Massa Cassas	Omerak Direct	() 78		100.0%	100.0%
CNS	Wat Line	Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block	63.78	63.6%	100.0%	100.0%
CNS	MWI-ATD Aubible Med Wto	Pereive Andihle MWI	63.78	63.68	63.5%	63.2%
CNS	Calactive Call Porward's	Checial Call Rorwarding	63.7%	63.6%	63.5%	63.2%
CNS	Selective Call Rejection	Call Block	63.7%		63.5%	
CNS	Speed Calling	Speed Cllg - 8 & 30 Nos.	63.7%			100.0%
CMC	•	Rusy Number Pedial	63 78	63 68	63.5%	63.2%
CNS		Saved Number Redial	0 0%	0.0%	0.0%	0.0%
CNS		Saved Number Redial Last Number Redial Call Waiting Three Way Calling Remote Call Porwarding Cll Frwd'g Fixed-All clls	63 78	63.6%		
CNS	Call Waiting	Call Waiting	63.7%	63.6%	100.0%	100.0%
CNS	Three Way Calling	Three Way Calling	63.7%	63.6%	100.0%	100.0%
CNS	Remote Call Forwarding	Remote Call Porwarding	63.7%	63.6%	100.0%	100.0%
CNS	nemote carriothararay	Cll Frwd'a Fixed-All clls	63.7%	63.6%		100.0%
CNS	CFBL/DA	Cll Frwd Bsy No Ans.Fixed	63.7%	63.6%		100.0%
CNS	0.52, 5.1	Special Call Waiting	63.7%			63.2%
CNS		Special Call Acceptance	63.7%	63.6%	63.5%	63.2%
CNS		Anonymous Call Rejection	0.0%	0.0%	0.0%	0.0%
CNS	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	63.7%	63.6%	100.0%	100.0%
CNS		Anonymous Call Rejection Blld No. Screen'g (BNS) Call Restriction Service	63.7%	63.68	100.0%	100.0%
CNS		MWI Abl Rcv Adbl Rng Brst	0.0%	0.0%	0.0%	0.0%
CNS		GTB Dial Datalink	100.0%	100.0%		100.0%
CNS		Cust Controllable Ringing			63.5%	63.2%

SUMMARY FOR MARKET AREA: SARASOTA-BRADENTON FL

Total Access Lines in: SARASOTA-BRADENTON Total = 372713

Percentage Availability of ONA Services By Date for SARASOTA-BRADENTON Total

		Product Name of ONA Serv				
SSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link	91.0%	91.0%	91.0%	90.9%
SA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	91.0%	91.0%	91.0%	90.9%
A	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
A	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
A	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
A	Type F - Ded <64kbps	Digital Data Svc-DDS	99.4%	99.48	99.4%	99.3%
A	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	96.5%	96.68	96.68	96.6%
A	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	69.1%	69.0%	69.0%	68.9%
A	Dedicated Alert Transport	Alarm Signal	99.5%	99.5%	99.5%	99.5%
Α	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
A	Type K - Ded 64kbps	Digital Data Svc DDS Voice Grade Line Ckt Sw'd	45.0%	45.0%	44.8%	44.7%
A	TypA - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
7.	Tunb - Ckt Cw Trunk	Voice Grade Trunk Ckt Cw	1 በ በ በ የ	100 0%	100 0%	100 0%
SB	Fast Select Accept Pkt	Fast Select Fast Select	91.0%	91.0%	91.0%	90.9%
B	Past Select Request Pkt	Fast Select	91.0%	91.0%	91.0%	90.9%
S.B.	Acc To Clr Ch Transmissn	Clear Channel Capability	100.0%	100.0%	100.0%	100.0%
B	Automatic Protect Switchg	Automatic Protection Sw	100.0%		100.0%	
E	Bridging	Clear Channel Capability Automatic Protection Sw Bridging Conditioning DOVConnect DDS Secondary Channel	100.0%		100.0%	
B	Conditioning	Conditioning	100.0%		100.0%	
B	Data Over Voice (DOV)	DOVConnect	100.0%		100 00	100 00
B	Secondary Ch Capability Alternate Routing	DDS Secondary Channel	100.0%	100.0%	100.3%	100.0%
B	Alternate Routing	Alternate Routing	100.0%	100.0%	100.0%	100.0%
B	Cld DN Deliv via DID	Direct Inward Dialing	91.7%	91.7%	91.7%	91.8%
B	Cllg Bllg Num Deliv FG B	DOVConnect DDS Secondary Channel Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service	91.7%	91.7%	91.7%	91.8%
B	Cllg Bllg Num Deliv FG D	Automatic No. ID	91.7%	91.7%	91.7%	91.8%
B	Cllg DA Deliv via BCLID	Cla No.ID Delivy CLASS	91.7%	91.7%	91.7%	91.8%
B	CXR Select On Rvse Charg	800 Service	91.7%	91.78	91.7%	91.8%
8	Message Desk (SMDI)	800 Service Frwd Cl Info-Intraoffice MWI Audible	91.7%	91.7%	91.7%	91.8%
B	MWI- Activation Audible	MWI Audible	91.7%	91.78	91.7%	91.8%
SB	Multiline Hunt Group	Hunt Group Arrangement	91.7%	91.7%	91.78	91.8%
B	MLHG-UCD Line Hunting	Uniform Call Distribution	91.7%	91.7%	91.7%	91.8%
E	MLHG - UCD With Queuing	Hunt Group Arrangement Uniform Call Distribution Queuing User Transfer	91.7%	91.7%	91.7%	91.8%
B	Three Way Call Transfer	User Transfer	91.7%	91.7%	91.7%	91.8%
B	Remote Call Forwarding	Foreign Exchange	91.7%	91.7%	91.78	91.8%
B	Route Diversity	Diversity Routing	91.78	91.7%	91.7%	91.8%
B	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	91.7%	91.7%	91.78	91.8%
B	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
B	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
E	J	Prior Pkt Sw'd Ntw Suppl	4.9%	4.9%	5.0%	5.0%
B		MegaConnect Svc (SMDS)	0.0%	0.0%	0.0%	0.0%
B		MWI Actvtn Audbl Rng Brst	86.8%	86.7%	86.8%	86.8%
B	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
TS.	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	91.0%	91.0%	91.0%	90.9%
IS	Past Select Accept Pkt	Past Select	91.0%	91.0%	91.0%	90.9%
NS	Fast Select Request Pkt	Fast Select	91.0%	91.0%	91.0%	90.9%
IS	Derived Ch (Monitoring)	ScanAlert	95.1%	95.1%	95.0%	95.0%
NS	Automatic Callback	Automatic Busy Redial	91.7%	91.7%	91.7%	91.8%
1S	Automatic Recall	Automatic Call Return	91.7%	91.7%	91.7%	91.8%

SUMMARY FOR MARKET AREA: SARASOTA-BRADENTON FI

Total Access Lines in: SARASOTA-BRADENTON Total = 372713

Percentage Availability of ONA Services By Date for SARASOTA-BRADENTON Total

Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed	91.7%	91.7%	91.7%	91.8%
CNS	CFBL Interswitch	Call Fwd Bsy Li - Fixed	4.9%	4.98	5.0%	5.0%
CNS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	91.7%	91.78	91.7%	91.8%
CNS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	91.7%	91.78	91.7%	91.8%
CNS	CFDA Intraswitch	Cl Fwd-No Ans-Fixed	91.7%	91.7%	91.7%	91.8%
NS	CFDA Interswitch	Cl Fwd-No Ans-Fixed	91.7%	91.78	91.7%	91.8%
NS	CF Mult Sim Call Intersw	Cl Fwd'g - Multipath	91.78	91.78	91.7%	91.8%
NS	CF - Variable	Variable Cl Fwd'g	91.7%	91.7%	91.7%	91.8%
INS	CF Var Act w/o Crtsy Cal	Variable Call Forwarding	4.9%	4.98	5.0%	5.0%
NS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	91.7%	91.7%	91.78	91.8%
INS	Call Waiting - Cancel	Cancel Call Waiting	91.7%	91.78	91.7%	91.8%
CNS	Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	91.7%	91.78	91.7%	91.8%
NS		Call Tracing Service	91.7%	91.78	91.7%	91.8%
INS	Distinctive Ringing	VIP Alert	91.7%	91.7%	91.7%	91.8%
INS	Dist Ring Term Screen	Smart Ring	91.7%	91.7%	91.7%	91.8%
'NS	Hot Line	Auto Ring Dwn Ckt Signal	91.7%	91.78	91.7%	91.8%
'NS	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	91.7%	91.78	91.7%	91.8%
NS	Selective Call Forward'g	Special Call Forwarding	91.7%	91.7%	91.7%	91.8%
INS	Selective Call Rejection	Call Block	91.7%	91.7%	91.7%	91.8%
INS	Speed Calling	Speed Cllg - 8 & 30 Nos.	91.7%	91.7%	91.7%	91.8%
'NS		Busy Number Redial	91.7%	91.7%	91.7%	91.8%
INS		Saved Number Redial	86.8%	86.78	86.8%	86.8%
INS		Last Number Redial	91.7%	91.7%	91.78	91.8%
CNS	Call Waiting	Call Waiting	91.7%	91.7%	91.7%	91.8%
NS	Three Way Calling	Three Way Calling	91.7%	91.7%	91.78	91.8%
INS	Remote Call Forwarding	Remote Call Forwarding	91.7%	91.78	91.78	91.8%
INS	· ·	Cll Frwd'g Fixed-All clls	91.7%	91.78	91.7%	91.8%
INS	CFBL/DA	Cll Frwd Bsy No Ans.Fixed		91.7%	91.7%	91.8%
NS	•	Special Call Waiting	86.8%	86.7%	86.8%	86.8%
NS		Special Call Acceptance	86.88	86.7%	86.8%	86.8%
NS		Anonymous Call Rejection	8.3%	8.3%	8.3%	8.2%
NS	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	91.7%	91.7%	91.7%	91.8%
INS	ÿ	Call Restriction Service	91.7%	91.7%	91.7%	91.8%
CNS			86.8%	86.7%	86.8%	86.8%
INS		GTB Dial Datalink	100.0%	100.0%	100.0%	100.0%
				91.78		

Total Access Lines in: SCRANTON Total = 1454

Percentage Availability of ONA Services By Date for SCRANTON

rerce	ntage availability of ONA S	ervices by Date for SCRANTO	N	IUCai		
Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svg DDS	0.0%	0.0%	0.0%	0.0%
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
BSA	Type F - Ded <64kbps	Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link Digital Data Svc DDS Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
BSA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	0.0%	0.0%	0.0%	0.0%
BSA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Alert Transport	Alarm Signal	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
BSA	Type K - Ded 64kbps	Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
BSA	TypA - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
BSA	TypB - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
BSE	Fast Select Accent Pkt	Past Select	0.0%	0.0%		0.0%
BSB	Fast Select Request Pkt	Fast Select Fast Select Clear Channel Capability	0.0%	0.0%	0.0%	0.0%
BSB	Acc To Clr Ch Transmissn	Clear Channel Capability	100.0%	100.0%	100.0%	100.0%
BSE	Automatic Protect Switchg	Automatic Protection Sw	100.0%	100.0%	100.0%	100.0%
BSE	Bridging	Bridging	100.0%	100.0%	100.0%	100.0%
BSE	Conditioning	Conditioning	100.0%	100.0%	100.0%	100.0%
BSB	Data Over Voice (DOV)	DOVConnect	100.0%	100.0%	100.0%	100.0%
BSB	Secondary Ch Capability	Bridging Conditioning DOVConnect DDS Secondary Channel	100.0%	100.0%	100.0%	100.0%
BSE	Alternate Routing	Alternate Pouting	100.00	100.0%	100.0%	100.0%
BSB	Cld DN Deliv via DID	Direct Inward Dialing	0.0%	0.0%	0.0%	0.0%
BSB	Cllg Bllg Num Deliv FG B	Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID	0.0%	0.0%	0.0%	0.0%
BSE	Cllg Bllg Num Deliv FG D	Automatic No. ID	በ በዩ	0.0%		
BSE	Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	100.08	100.0%	100.0%	100.0%
BSE	CXR Select On Rvse Charg	RAN Carvica	0 N%	0.0%	0.0%	0.0%
BSB	Message Desk (SMDI)	800 Service Frwd Cl Info-Intraoffice	1 በ በ በ የ	100.0%	100.0%	100.0%
BSE	MWI- Activation Audible	MWI Audible	100.00	100.0%	100.0%	100.0%
BSB	Multiline Hunt Group	Hunt Group Arrangement		100.0%	100.0%	100.0%
BSE	MLHG-UCD Line Hunting	Uniform Call Distribution	100.0% 1ሰብ ሰያ	100.0%	100.0%	100.0%
BSE	MLHG - UCD With Queuing	Ononing	100.00 N N9	0.0%	0.0%	0.0%
BSE	Three Way Call Transfer	Queuing User Transfer	0.08 N NS	0.0%	0.0%	0.0%
BSE	Remote Call Forwarding	Foreign Exchange	100.0%	100.0%	100.0%	100.0%
			0.0%	0.0%	0.0%	0.0%
BSE	Route Diversity	Diversity Routing	100.0%	100.0%	100.0%	100.0%
BSE	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	100.0%	100.0%	100.0%	100.0%
BSE	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
BSB	Inband Signaling	Signaling Arrangements	0.0%	0.0%	0.0%	0.0%
BSB		Prior Pkt Sw'd Ntw Suppl			0. 0 %	0.0%
BSE		MegaConnect Svc (SMDS)	0.0% 0.0%	0.0% 0.0%	0.0% 0.0%	0.0%
BSE	Hi Can Hand Off O	MWI Active Audbl Rng Brst	0.0%		100.0%	100.0%
BSB	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%		0.0%
CNS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	0.0%	0.0%	0.0%	
CNS	Past Select Accept Pkt	Fast Select	0.0%	0.0%	0.0%	0.0%
CNS	Fast Select Request Pkt	Fast Select	0.0%	0.0%	0.0%	0.0% 0.0%
CNS	Derived Ch (Monitoring)	ScanAlert	0.0%	0.0%	0.0%	0.0%
CNS	Automatic Callback	Automatic Busy Redial	100.0%	100.0%	100.0%	100.0%
CNS	Automatic Recall	Automatic Call Return	100.0%	100.0%	100.0%	100.0%

PA

Total Access Lines in: SCRANTON

Total = 1454

Percentage Availability of ONA Services By Date for SCRANTON

		2				
Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed	100.0%	100.0%	100.0%	100.0%
CNS	CFBL Interswitch	Call Fwd Bsv Li - Fixed	100.0%	100.0%	100.0%	100.0%
CNS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	100.0%	100.0%	100.0%	100.0%
CNS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	100.0%	100.0%	100.0%	100.0%
CNS		Cl Fwd-No Ans-Fixed		100.0%	100.0%	100.0%
CNS	CFDA Interswitch	Cl Fwd-No Ans-Fixed	100.0%	100.0%	100.0%	100.0%
CNS	CF Mult Sim Call Intersw	Cl Fwd'g - Multipath	0.0%	0.0%	0.0%	0.0%
CNS	CF - Variable	Variable Cl Fwd'q	100.0%	100.0%	100.0%	100.0%
CNS	CF Var Act w/o Crtsy Cal	Variable Cl Pwd'g Variable Call Forwarding	0.0%	0.0%	0.0%	0.0%
CNS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	100.0%	100.0%	100.0%	100.0%
CNS	Call Waiting - Cancel	Cancel Call Waiting	100.0%		100.0%	100.0%
CNS	Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	100.0%		100.0%	100.0%
CNS	Customer Originated Trace	Call Tracing Service	100.0%	100.0%	100.0%	100.0%
CNS	Distinctive Ringing	VIP Alert	100.0%	100.0%	100.0%	100.0%
CNS	Dist Ring Term Screen	Smart Ring	100.0%	100.0%	100.0%	100.0%
CNS	Hot Line	Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block	100.0%	100.0%	100.0%	100.0%
CNS	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	100.0%	100.0%	100.0%	100.0%
CNS	Selective Call Forward'g	Special Call Forwarding	100.0%	100.0%	100.0%	100.0%
CNS	Selective Call Rejection	Call Block	100.0%	100.0%	100.0%	100.0%
CNS	Conned Calling	cond Cila D c 20 Mos	100 09	1ለለ በይ	100.0%	100.0%
CNS	•	Busy Number Redial Saved Number Redial Last Number Redial Call Waiting Three Way Calling Remote Call Forwarding Cll Frwd'g Fixed-All clls	100.0%	100.0%	100.0%	100.0%
CNS		Saved Number Redial	0.0%	0.0%	0.0%	0.0%
CNS		Last Number Redial	100.0%	100.0%	100.0%	100.0%
CNS	Call Waiting	Call Waiting	100.0%	100.0%	100.0%	100.0%
CNS	Three Way Calling	Three Way Calling	100.0%	100.0%	100.0%	100.0%
CNS	Three Way Calling Remote Call Forwarding	Remote Call Forwarding	100.0%	100.0%	100.0%	100.0%
CNS	_	Cll Frwd'g Fixed-All clls	100.0%	100.0%	100.0%	100.0%
CNS	CFBL/DA	CII FIWU DSY NO ANS.FIXED	מט. טטו	100.00	100.0%	100.0%
CNS		Special Call Waiting	100.0%	100.0%		100.0%
CNS		Special Call Acceptance	100.0%	100.0%	100.0%	100.0%
CNS		Anonymous Call Rejection	0.0%	0.0%	0.0%	0.0%
CNS	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	100.0%	100.0%	100.0%	100.0%
CNS	•	Call Restriction Service		100.0%	100.0%	100.0%
CNS		MWI Abl Rcv Adbl Rng Brst	0.0%	0.0%	0.0%	0.0%
CNS		GTB Dial Datalink	100.0%	100.0%	100.0%	100.0%
CNS		Cust Controllable Ringing	100.0%	100.0%	100.0%	100.0%

WA

Total Access Lines in: SEATTLE Total = 466148

Percentage Availability of ONA Services By Date for SEATTLE

Perce	ercentage availability of own Services by Date for Sharing						
		Product Name of ONA Serv					
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link Digital Data Svc DDS Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%	
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	100.0%	100.0%	100.0%	100.0%	
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%	
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%	
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%	
BSA	Type F - Ded <64kbps	Digital Data Svc-DDS	98.88	98.78	98.7%	98.7%	
BSA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	91.3%	91.2%	91.1%	91.1%	
BSA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	91.3%	91.2%	91.1%	91.1%	
BSA	Dedicated Alert Transport	Alarm Signal	96.8%	96.78	96.8%	96.8%	
BSA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%	
BSA	Type K - Ded 64kbps	Digital Data Svc DDS	70.1%	70.0%	70.0%	69.9%	
BSA	TypA - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%	
BSA	TypB - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100.0%			100.0%	
BSB	Past Select Accept Pkt	Fast Select		100.0%	100.0%	100.0%	
BSB	Past Select Request Pkt	Fast Select	100.0%	100.0%	100.0%	100.0%	
BSB		Clear Channel Capability		100.0%	100.0%	100.0%	
BSE	Automatic Protect Switchg	Automatic Protection Sw	100.0%	100.0%	100.0%	100.0%	
BSB	Rridging	Bridging	100.0%	100.0%	100.0%	100.0%	
BSB	Conditioning	Bridging Conditioning DOVConnect DDS Secondary Channel Alternate Routing	100.0%	100.0%	100.0%	100.0%	
BSE	Data Over Voice (DOV)	DOVConnect	100.0%	100.0%	100.0%	100.0%	
BSE	Secondary Ch Canability	DDS Secondary Channel	100.08	100 በይ	100.0%	100.0%	
BSB	Alternate Routing	Alternate Pouting	100.08	100.01	100.0%	100.0%	
BSE	Cld DN Deliv via DID	Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service Frwd Cl Info-Intraoffice MWI Audible	48 2%	95 5%	99 9%		
BSE	Cllg Bllg Num Deliv FG B	Automatic No. ID	48 28	94 78	99.9% 99.0%	99.0%	
BSE	Cllg Bllg Num Deliv FG D	Automatic No. ID	48 28	94 7%	99.0%	99.0%	
BSE	Cllq DA Deliv via BCLID	Cla No In Delivy CLASS	43.78	90 1%	94.48	94.3%	
BSE	CXR Select On Rvse Charg	800 Carvica	48 2%	95 5%	99.9%	99.9%	
BSE	Message Desk (SMDI)	Rrwd Cl Info-Intraoffice	40.28	99.30 QN 1%	94.48	94.3%	
BSB	MWI- Activation Audible	WWI Andible	47.79	90.18 90.18	94.4%	94.3%	
BSB	Multiline Hunt Group	Wint Crown Arrangement	48 2%	95.5%	99.9%	99.98	
BSE	MLHG-UCD Line Hunting	Hunt Group Arrangement Uniform Call Distribution	12.20	90.1%	94,4%	94.3%	
BSE		Ononing	17.19	90.1%	94.4%	94.3%	
	MLHG - UCD With Queuing	Queuing User Transfer Foreign Exchange	42.10	90.1%	94.4%	94.3%	
BSB	Three Way Call Transfer	Poreign Probange	43.13 40 18	94.7%	99.0%	99.0%	
BSB	Remote Call Forwarding		48.2%	95.5%	99.9%	99.9%	
BSE	Route Diversity	Diversity Routing		95.5% 95.5%	99.98	99.9%	
BSE	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	48.2%		99.98 100.0%	100.0%	
BSB	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%	
BSB	Inband Signaling	Signaling Arrangements	100.0%	100.0%		39.5%	
BSE		Prior Pkt Sw'd Ntw Suppl	39.5%	39.5%	39.4%		
BSB		MegaConnect Svc (SMDS)	78.1%	78.4%	78.6% 50.5%	78.8% 50.3%	
BSE	n: dan nand off dan	MWI Actvtn Audbl Rng Brst	0.0%	46.3%			
BSE	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%	
CNS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	100.0%	100.0%	100.0%	100.0%	
CNS	Past Select Accept Pkt	Fast Select	100.0%	100.0%	100.0%	100.0%	
CNS	Past Select Request Pkt	Fast Select	100.0%	100.0%	100.0%	100.0%	
CNS	Derived Ch (Monitoring)	ScanAlert	68.6%	69.0%	69.3%	69.4%	
CNS	Automatic Callback	Automatic Busy Redial	43.7%	90.1%	94.4%	94.3%	
CNS	Automatic Recall	Automatic Call Return	43.7%	90.1%	94.4%	94.3%	

WA

SUMMARY FOR MARKET AREA: SEATTLE

Total Access Lines in: SEATTLE

Total =

466148

Percentage Availability of ONA Services By Date for SEATTLE

	Generic Name of ONA Serv	Product Name of ONA Serv	10/01/01			
CNS (12/31/94	12/31/95	12/31/96	12/31/97
CMD (CFBL Intraswitch	Call Fwd Bsy Li - Fixed	48.2%			99.0%
CNS (CFBL Interswitch	Call Fwd Bsy Li - Fixed	48.2%			92.8%
CNS (CPBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	48.2%	94.7%		99.0%
CNS (CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	48.2%	94.78		99.0%
		Cl Fwd-No Ans-Fixed	48.2%	94.78	99.0%	99.0%
CNS (CFDA Interswitch	Cl Fwd-No Ans-Fixed	48.2%	94.78	99.0%	99.0%
CNS (CF Mult Sim Call Intersw	Cl Fwd'g - Multipath	43.7% 48.2%	90.1%	94.4%	94.3%
CNS (CF - Variable	Variable Cl Fwd'g	48.2%	95.5%	99.9%	
CNS (CF Var Act w/o Crtsy Cal	Variable C1 Fwd'g Variable Call Forwarding	39.5%	40.3%	40.3%	40.48
CNS (CF VAR - Remote Act/Cont	Remote Access-CF Variable	43.7%	90.1%	94.48	94.38
CNS (Call Waiting - Cancel	Cancel Call Waiting	43.7%	90.1%	94.48	94.3%
CNS (Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	43.7%	90.1%	94.4%	94.3%
CNS (Customer Originated Trace	Call Tracing Service	43.78	90.1%	94.4%	94.3%
CNS I	Distinctive Ringing	VIP Alert	43.7%	90.1%	94.48	94.38
CNS I	Dist Ring Term Screen	VIP Alert Smart Ring Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block	43.7%	90.1%	94.4%	
CNS H	Hot Line	Auto Ring Dwn Ckt Signal	48.2%	95.5%	99.98	
CNS N	MWI-ATR Aubible Msq Wtq	Receive Audible MWI	39.5%	85.8%	90.0%	89.8%
CNS S	Selective Call Forward'q	Special Call Forwarding	43.7%	90.1%	94.4%	94.3%
CNS S	Selective Call Rejection	Call Block	43.7%	90.1%	94.4%	94.3%
CNS S	Speed Calling	Speed Cllg - 8 & 30 Nos.	48.2%	95.5%	99.9%	99.9%
CNS	· ·	Busy Number Redial	43.7%			94.3%
CNS		Cauch Number Dedial	4 28	50.6%	54.9%	54.8%
CNS		Last Number Redial	43.7%	90.1%	94.48	94.3%
	Call Waiting	Last Number Redial Call Waiting Three Way Calling Remote Call Forwarding Cll Frwd'g Fixed-All clls	48.2%	95.5%	99.9%	
	Three Way Calling	Three Way Calling	48.2%	95.5%	99.98	99.9%
CNS F	Three Way Calling Remote Call Forwarding	Remote Call Forwarding	48.2%	94.78	99.0%	99.0%
CNS	J.	Cll Frwd'q Fixed-All clls	48.2%	95.5%	99,98	99.9%
	CFBL/DA	Cll Frwd Bsy No Ans.Fixed	48.2%	94.78	99.0%	99.0%
CNS	·	Special Call Waiting	4.2%	50.6%		54.8%
CNS		Special Call Acceptance	4.2%	50.6%	54.9%	54.8%
CNS		Anonymous Call Rejection	በ በ%	40.2%	44.4%	44.1%
	3rd No. Bllg Inhibited	Anonymous Call Rejection Blld No. Screen'g (BNS) Call Restriction Service MWI Abl Rcv Adbl Rng Brst	48.2%	95.5%	99.98	99.9%
CNS		Call Restriction Service	48.2%	95.5%	99.9%	99.9%
CNS		MWI Abl Rcv Adbl Rng Brst	0.0%	46.38	50.5%	50.3%
CNS		GTB Dial Datalink	100.0%	100.0%	100.0%	100.0%
CNS			43.7%		94.4%	94.3%

SUMMARY FOR MARKET AREA: SHEBOYGAN

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Total Access Lines in: SHEBOYGAN

Total = 15357

Percentage Availability of ONA Services By Date for SHEBOYGAN

rerve	neage Availability of ONA 3		nn	10041		
Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link Digital Data Svc DDS Voice Grade Line Ckt Sw'd Voice Grade Trunk Ckt Sw Fast Select Clear Channel Capability Automatic Protection Sw Bridging Conditioning DOVConnect DDS Secondary Channel Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service Prwd Cl Info-Intraoffice MWI Audible Hunt Group Arrangement Uniform Call Distribution	0.0%	0.0%	0.0%	0.0%
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
BSA	Type F - Ded <64kbps	Digital Data Svc-DDS	100.0%	100.0%	100.0%	100.0%
BSA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	67.8%	67.5%	67.2%	66.9%
BSA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	39.3%	39.2%	39.2%	39.1%
BSA	Dedicated Alert Transport	Alarm Signal	83.3%	83.4%	83.6%	83.7%
BSA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
BSA	Type K - Ded 64khns	Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
BSA	Type & Dea olksps Type & Pkt Sw Line	Voice Grade Line Ckt Sw'd	100 0%	100 0%	100.0%	100.0%
BSA	Tunk - Ckt Cw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
BSE	Fact Calant Annant Dkt	Fast Calast	100.00 1 108	በ በዩ	0.08	0.0%
BSE	Part Colort Perment Dkt	Pact Calact	ስ ሰን	0.00 0.08	0.0%	0.0%
BSE	Agg To Clr Ch Transmissen	Close Channal Canability	0. ህ ፡ 1 በ ስ ለ ፡	1 በ በ በ ነ	100 0%	1 N N N N
מטת מטת	Act 10 tll til ilaismissi	Automatic Drotostion Cu	100.05 100 ሰዬ	100.00 100 ሰይ	100.0% 100.0%	100.0% 100 በይ
BSB	Automatic Protect Switchg	Pridaina	100.0% 100.0%	100.08 100.08	100.0% 100.0%	100.08
BSB	Bringing	Bringing	100.06	100.06	100.08	100.06
BSB	Conditioning	Conditioning	100.06	100.08	100.08	100.06
BSE	Data Over Voice (DOV)	DUVConnect	100.0%	100.0%	100.0%	100.08
BSE	Secondary Ch Capability	DDS Secondary Channel	100.08	100.0%	100.0%	100.08
BSB	Alternate Routing	Alternate Routing	100.0%	100.0%	100.0%	100.0%
BSB	Cld DN Deliv via DID	Direct Inward Dialing	15.5%	15,3%	58.78	58.5%
BSE	Clig Blig Num Deliv FG B	Automatic No. ID	15.5%	15.3%	58.7%	58.5%
BSE	Cllg Bllg Num Deliv FG D	Automatic No. ID	15.5%	15.3%	58.7%	58.5%
BSE	Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	15.5%	15.3%	58.7%	58.5%
BSE	CXR Select On Rvse Charg	800 Service	15.5%	15.3%	58.7%	58.5%
BSE	Message Desk (SMDI)	Frwd Cl Info-Intraoffice	15.5%	15.3%	58.7%	58.5%
BSE	MWI- Activation Audible	MWI Audible	0.0%	0.0%	43.5%	43.4%
BSE	Multiline Hunt Group	Hunt Group Arrangement Uniform Call Distribution	15.5%	15.3%	58.7%	58.5%
BSB	MLHG-UCD Line Hunting	Uniform Call Distribution	15.5%	15.3%	58.7%	
BSB	MLHG - UCD With Queuing	Queuing	15.5%	15.3%	58.7%	58.5%
BSE	Three Way Call Transfer	User Transfer	15.5%	15.3%	58.7%	58.5%
BSE	Remote Call Forwarding	Queuing User Transfer Foreign Exchange	15.5%	15.3%	58.7%	58.5%
BSB	Route Diversity	Diversity Routing	15.5%	15.3%	58.7%	58.5%
BSE	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	15.5%	15.3%	58.7%	58.5%
BSE	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
BSE	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
BSE		Prior Pkt Sw'd Ntw Suppl	0.0%	0.0%	0.0%	0.0%
BSE		MegaConnect Svc (SMDS)	0.0%	0.0%	0.0%	0.0%
BSR		MWI Actvtn Audbl Rng Brst	0.0%	0.0%	43.5%	43.4%
BSE	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
CNS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	0.0%	0.0%	0.0%	0.0%
CNS	Fast Select Accept Pkt	Past Select	0.0%	0.0%	0.0%	0.0%
CNS	Fast Select Request Pkt	Past Select	0.0%	0.0%	0.0%	0.0%
			0.0%	0.0%	0.0%	0.0%
CNS	Derived Ch (Monitoring)	ScanAlert Automatic Rucy Pedial	15.5%	15.3%	58.7%	58.5%
CNS	Automatic Callback	Automatic Busy Redial			58.7%	58.5%
CNS	Automatic Recall	Automatic Call Return	15.5%	15.3%	30.18	QC. OC

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SUMMARY FOR MARKET AREA: SHEBOYGAN

Total Access Lines in: SHBBOYGAN

Total =

15357

Percentage Availability of ONA Services By Date for SHEBOYGAN

Type	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
 CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable Cl Fwd-B/No Ans- Variable	15.5%	15.3%	58.7%	58.5%
NS	CFBL Interswitch	Call Fwd Bsv Li - Fixed	15.5%	15.3₺	58.7%	58.5%
NS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	0.0%	0.0%	43.5%	43.4%
NS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	15.5%	15.3%	58.78	58.5%
NS	CFDA Intraswitch	Cl Fwd-No Ans-Fixed	15.5%	15.3%	58.7%	
a C	CFDA Interswitch	Cl Fwd-No Ans-Fixed Cl Fwd-No Ans-Fixed	15.5%	15.3%	58.7%	58.5%
S	CP Mult Sim Call Intersw	Cl Pwd'g - Multipath	15.5%	15.3%	58.7%	58.5%
S	CF - Variable	Variable Cl Fwd'g	15.5%	15.3%	58.7%	58.5%
S	CF Var Act w/o Crtsv Cal	Variable Call Forwarding	0.0%	0.0%	0.0%	0.0%
S	CF VAR - Remote Act/Cont	Remote Access-CF Variable	0.0%	0.0%	43.5%	43.4%
S	Call Waiting - Cancel	Cancel Call Waiting	15.5%	15.3%	58.7%	58.5%
IS	Cllq DA Deliv via BCLID	Cla No. ID Delivy CLASS	0.0%	0.0%	43.5%	43.4%
S	Customer Originated Trace	Call Tracing Service	15.5%	15.3%	58.7%	58.5%
S	Distinctive Ringing	VIP Alert	15.5%	15.3%	58.7%	58.5%
S	Dist Ring Term Screen	Smart Ring	15.5%	15.3%	58.7%	58.5%
3	Hot Line	Auto Ring Dwn Ckt Signal	15.5%	15.3%	58.7%	58.5%
3	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	0.0%	0.0%	43.5%	43.4%
3	CF Mult Sim Call Intersw CF - Variable CF Var Act w/o Crtsy Cal CF VAR - Remote Act/Cont Call Waiting - Cancel Cllg DA Deliv via BCLID Customer Originated Trace Distinctive Ringing Dist Ring Term Screen Hot Line MWI-ATR Aubible Msg Wtg Selective Call Forward'g Selective Call Rejection Speed Calling Call Waiting Three Way Calling Remote Call Forwarding CFBL/DA	Special Call Forwarding	15.5%	15.3%	43.5% 58.7%	58.5%
3	Selective Call Rejection	Call Block	15.5%	15.3%	58.7%	58.5%
3	Speed Calling	Speed Clla - 8 & 30 Nos.	15.5%	15.3%	58.7%	58.5%
3	opeou ourranj	Busy Number Redial	15.5%	15.3%	58.78	58.5%
3		Saved Number Redial	15.5%	15.3%	58.7%	58.5%
S		Last Number Redial	15.5%	15.3%	58.7%	58.5%
S	Call Waiting	Call Waiting	15.5%	15.3%	58.7%	58.5%
S	Three Way Calling	Three Way Calling	15.5%	15.3%	58.7%	58.5%
S	Remote Call Forwarding	Remote Call Forwarding	15.5%	15.3%	58.7%	58.5%
S	January Charles of the Control of th	Cll Frwd'g Fixed-All clls	15.5%	15.3%	58.7 ⁸	58.5%
S	CFBL/DA	Cll Frwd Bsy No Ans. Fixed	15.5%	15.3%	58.7%	58.5%
S		Special Call Waiting	15.5%	15.3%	58.7%	58.5%
}		Special Call Acceptance	15.5%	15.3%	58.7%	58.5%
,		Anonymous Call Rejection	0.0%	0.0%	43.5%	43.4%
3	3rd No. Bllg Inhibited	Anonymous Call Rejection Blld No. Screen'g (BNS)	15.5%	15.3%	58.7%	58.5%
S	.	Call Restriction Service	15.5%	15.3%	58.7%	58.5%
S		MWI Abl Rcv Adbl Rng Brst	0.0%	0.0%	43.5%	43.48
IS		Call Restriction Service MWI Abl Rcv Adbl Rng Brst GTB Dial Datalink	100.0%	100.0%	100.0%	100.0%
IS		Cust.Controllable Ringing	15.5%	15.3%	58.7%	58.5%

SUMMARY FOR MARKET AREA: SHERMAN-DENISON

Total Access Lines in: SHERMAN-DENISON

Total

TX

35230

Percentage Availability of ONA Services By Date for SHBRMAN-DENISON

Name							
Type							
Type	BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc	100.0%	100.0%	100.0%	100.0%
Type	BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	100.0%	100.0%	100.0%	100.0%
Type	BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
Type	BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
Type	SA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
Type	SA	Type F - Ded <64kbps	Digital Data Svc-DDS	87.5%	87.6%	87.6%	87.7%
Type	SA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	72.7%	72.8%	73.0%	73.2%
Type	SA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	61.8%	61.9%	62.1%	62.2%
Type	SA	Dedicated Alert Transport	Alarm Signal	99.6%	99.6%	99.6%	99.6%
Type	SA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
Clar Channel Capability 100.0% 10	SA	Type K - Ded 64kbps	Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
Clar Channel Capability 100.0% 10	SA	TvoA - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
Clar Channel Capability 100.0% 10	SA	Typh - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
Clar Channel Capability 100.0% 10	SR	Past Select Accept Pkt	Past Select	100.0%	100.0%	100.0%	100.0%
Clar Channel Capability 100.0% 10	SE	Past Select Request Pkt	Fast Select	100.0%	100.0%	100.0%	100.0%
Nationatic Protect Switchg	SR	Acc To Cir Ch Transmissn	Clear Channel Canability	100.0%	100.0%	100.0%	100.0%
SE Multiline Hunt Group Hunt Group Arrangement 93.5% 93.5% 93.6% SE MLHG-UCD Line Bunting Uniform Call Distribution 93.5% 93.5% 93.6% 93.6% SE MLHG - UCD With Queuing Queuing 93.5% 93.5% 93.6% 93.6% SE Three Way Call Transfer User Transfer 93.5% 93.5% 93.6% 93.6% SE Remote Call Forwarding Foreign Exchange 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Box No. Bllg Inhibited Blld No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 7.7% 7.7% 7.8% 7.8% 7.8% MEDI	C P	Automatic Protect Switche	Automatic Protection Sw	100 0%	100 0%	100.0%	100.0%
SE Multiline Hunt Group Hunt Group Arrangement 93.5% 93.5% 93.6% SE MLHG-UCD Line Bunting Uniform Call Distribution 93.5% 93.5% 93.6% 93.6% SE MLHG - UCD With Queuing Queuing 93.5% 93.5% 93.6% 93.6% SE Three Way Call Transfer User Transfer 93.5% 93.5% 93.6% 93.6% SE Remote Call Forwarding Foreign Exchange 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Box No. Bllg Inhibited Blld No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 7.7% 7.7% 7.8% 7.8% 7.8% MEDI	C D	Rridaina	Bridging	100.0%	100.0%	100.0%	100.0%
SE Multiline Hunt Group Hunt Group Arrangement 93.5% 93.5% 93.6% SE MLHG-UCD Line Bunting Uniform Call Distribution 93.5% 93.5% 93.6% 93.6% SE MLHG - UCD With Queuing Queuing 93.5% 93.5% 93.6% 93.6% SE Three Way Call Transfer User Transfer 93.5% 93.5% 93.6% 93.6% SE Remote Call Forwarding Foreign Exchange 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Box No. Bllg Inhibited Blld No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 7.7% 7.7% 7.8% 7.8% 7.8% MEDI	C D	Conditioning	Conditioning	100.00	100.00	100.00	100.0%
SE Multiline Hunt Group Hunt Group Arrangement 93.5% 93.5% 93.6% SE MLHG-UCD Line Bunting Uniform Call Distribution 93.5% 93.5% 93.6% 93.6% SE MLHG - UCD With Queuing Queuing 93.5% 93.5% 93.6% 93.6% SE Three Way Call Transfer User Transfer 93.5% 93.5% 93.6% 93.6% SE Remote Call Forwarding Foreign Exchange 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Box No. Bllg Inhibited Blld No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 7.7% 7.7% 7.8% 7.8% 7.8% MEDI	0 D	Data Over Voice (DOV)	DOVConnect	100.00	100.00	100.00	100.0%
SE Multiline Hunt Group Hunt Group Arrangement 93.5% 93.5% 93.6% 93.6% SE MLHG-UCD Line Hunting Uniform Call Distribution 93.5% 93.5% 93.6% 93.6% SE MLHG - UCD With Queuing Queuing 93.5% 93.5% 93.6% 93.6% SE Three Way Call Transfer User Transfer 93.5% 93.5% 93.6% 93.6% SE Remote Call Forwarding Foreign Exchange 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Bild No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% SE Prior Pkt Sw'd Ntw Suppl	an an	Cocondary Ch Canability	DDC Cagandary Channal	100.00	100.00	100.00	100.0%
Multiline Hunt Group Hunt Group Arrangement 93.5% 93.6	מכ מים	Alternate Pouting	Alternate Pouting	100.08	100.08	100.08	100.0%
Multiline Hunt Group Hunt Group Arrangement 93.5% 93.6	מכ מח	alternate routing	Direct Inward Dialine	03 69	02.58	۵۶ ۲۶	03 68
Multiline Hunt Group	מכ מי	Clu DN Delly Vid Div PC D	Automotic No. ID	73.38 02.5%	73.J8 02.59	07.0%	93.00
Multiline Hunt Group	10	Clig Bilg Num Deliv FG B	Automatic No. ID	73.37 02 E&	93.J0	93.00 03.60	02 68
Multiline Hunt Group	0 E	Clig Bilg Num Deliv FG D	AULUMALIC NO. ID	73.36 02 E%	93.36 03.58	ንጋ, ዕъ በጋ ረይ	73.0% 03.6%
Multiline Hunt Group Hunt Group Arrangement 93.5% 93.6	5 E	CIIG DA DEIIV VIA BUDID	Cig No. 1D Delivy CDASS	73.3% 03.5%	73.38 03.68	93.00 03.65	93.01 03 (\$
SE Multiline Hunt Group Hunt Group Arrangement 93.5% 93.5% 93.6% 93.6% SE MLHG-UCD Line Bunting Uniform Call Distribution 93.5% 93.5% 93.6% 93.6% SE MLHG - UCD With Queuing Queuing 93.5% 93.5% 93.6% 93.6% SE Three Way Call Transfer User Transfer 93.5% 93.5% 93.6% 93.6% SE Remote Call Forwarding Foreign Exchange 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE Bold No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% SE	o a S R	Manage Real (OMPT)	800 Service	73.31 03.58	93.31 02 E&	23.00 03.68	22.0% 02.6%
Multiline Hunt Group	5 K	message Desk (SMDI)	Frwo Ci inio-intraoliice	73.5% 03.5%	93.36	73.0% 03.6%	73.0% 03.6%
SE			MWI AUGIDIE	93.36	93.36	93.08 02.08	
SE		•	Hunt Group Arrangement	95.56	93 .3 6	93.08 02.08	
SE Route Diversity Diversity Routing 93.5% 93.6% 9			Uniform Call Distribution	95.58 02 50	95.58	95.08 02.78	
SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE 3rd No. Bllg Inhibited Blld No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 7.7% 7.7% 7.8%		•	Queuing	93.58	93.5%	93.08	
SE Route Diversity Diversity Routing 93.5% 93.5% 93.6% 93.6% SE 3rd No. Bllg Inhibited Blld No. Screen'g (BNS) 93.5% 93.5% 93.6% 93.6% SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 7.7% 7.8%			User Transfer	93.5%	93.58	93.6%	
SE Route Diversity Diversity Routing 93.5% 93.6% 9		<u> </u>	roreign Exchange	93.58	93.58	95.68 03.68	
SE Multiplexing - Digital Multiplexing Arrangements 100.0% 100.0% 100.0% 100.0% SE Inband Signaling Signaling Arrangements 100.0% 100.0% 100.0% 100.0% SE Prior Pkt Sw'd Ntw Suppl 7.7% 7.7% 7.8% 7.8% SE MegaConnect Svc (SMDS) 92.8% 92.8% 92.7% 92.6% SE MWI Actvtn Audbl Rng Brst 0.0% 0.0% 0.0% 0.0% 0.0% SE Hi Cap Hand-Off Svc ControlLink DCS 100.0%			Diversity Routing	93.5%	93.5%	93.6%	
SE Inband Signaling Signaling Arrangements 100.0% 100.0% 100.0% 100.0% SE			-				
SE Prior Pkt Sw'd Ntw Suppl 7.7% 7.7% 7.8% 7.8% SE MegaConnect Svc (SMDS) 92.8% 92.8% 92.7% 92.6% SE MWI Actvtn Audbl Rng Brst 0.0% 0.0% 0.0% 0.0% 0.0% SE Hi Cap Hand-Off Svc ControlLink DCS 100.0% <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
SE MegaConnect Svc (SMDS) 92.8% 92.7% 92.6% SB MWI Actvtn Audbl Rng Brst 0.0% 0.0% 0.0% 0.0% 0.0% SE Hi Cap Hand-Off Svc ControlLink DCS 100.0%		Inband Signaling					
MWI Actvtn Audbl Rng Brst							
SE Hi Cap Hand-Off Svc ControlLink DCS 100.0% <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
NS Call Det Recd'g Rpts- Pkt Call Detail - Pkt 100.0% 0.0%							
NS Fast Select Accept Pkt Fast Select 100.0%		-					
NS Fast Select Request Pkt Fast Select 100.0% 100.0% 100.0% 100.0% NS Derived Ch (Monitoring) ScanAlert 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% NS Automatic Callback Automatic Busy Redial 93.5% 93.5% 93.6% 93.6%	NS	Call Det Recd'g Rpts- Pkt					
NS Derived Ch (Monitoring) ScanAlert 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% NS Automatic Callback Automatic Busy Redial 93.5% 93.5% 93.6% 93.6%	NS	Fast Select Accept Pkt	Past Select				
NS Automatic Callback Automatic Busy Redial 93.5% 93.5% 93.6% 93.6%	NS	Fast Select Request Pkt	Fast Select				
NS Automatic Callback Automatic Busy Redial 93.5% 93.5% 93.6% 93.6%	NS	Derived Ch (Monitoring)	ScanAlert	0.08	0.0%		
	INS		Automatic Busy Redial	93.5%	93.5%	93.6%	
	NS			93.5%	93.5%	93.6%	93.6%

SUMMARY FOR MARKET AREA: SHERMAN-DENISON

TX

Total Access Lines in: SHERMAN-DENISON

Total

35230

Percentage Availability of ONA Services By Date for SHBRMAN-DENISON

Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
'NS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed	93.5%	93.5%		93.6%
CNS	CFBL Interswitch	Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable Cl Fwd-B/No Ans- Variable	93.5%	93.5%	93.6%	93.6%
NS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	93.5%	93.5%	93.6%	93.6%
NS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	93.5%	93.5%		93.6%
NS	CPDA Intraswitch	C) Rwd-No Ang-Riyed	१२ ५%	१२ ५%	93 6%	93.6%
NS	CFDA Interswitch	Cl Fwd-No Ans-Fixed	93.5%	93.5%	93.6%	93.6%
IS	CF Mult Sim Call Intersw	Cl Fwd'g - Multipath	93.5%	93.5%	93.6%	93.6%
is	CF - Variable	Variable Cl Fwd'q	93.5%	93.5%	93.6%	93.6%
IS	CF Var Act w/o Crtsy Cal	Cl Fwd-No Ans-Fixed Cl Fwd'g - Multipath Variable Cl Fwd'g Variable Call Forwarding Remote Access-CF Variable	0.0%	0.0%	0.0%	0.0%
IS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	93.5%	93.5%	93.6%	93.6%
IS	Call Waiting - Cancel	Cancel Call Waiting Clg No.ID Delivy CLASS	93.5%	93.5%	93.6%	
IS	Cllg DA Deliv via BCLID	Clg No.ID Delivy CLASS	93.5%	93.5%	93.6%	93.6%
S	Cuetomor Originated Trage	('all Trading Corming	07 55	ወን ፔይ	07 65	93.6%
S	Distinctive Ringing	VIP Alert	93.5%	93.5%	93.6%	93.6%
S	Dist Ring Term Screen	VIP Alert Smart Ring Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block Speed Cllg - 8 & 30 Nos. Budy Number Redial	93.5%	93.5%	93.6%	93.6%
S	Hot Line	Auto Ring Dwn Ckt Signal	93.5%	93.5%	93.68	93.6%
3	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	7.78	7.78	7.8%	7.8%
;	Selective Call Forward'g	Special Call Forwarding	93.5%	93.5%	93.6%	93.6%
)	Selective Call Rejection	Call Block	93.5%	93.5%	93.6%	93.6%
}	Speed Calling	Speed Cllg - 8 & 30 Nos.	93.5%	93.5%	93.6%	93.6%
3		Busy Number Redial	93.5%	93.5%	93.6%	93.6%
}		Speed Cllg - 8 & 30 Nos. Busy Number Redial Saved Number Redial	85.8%	85.8%	85.8%	85.8%
,		Last Number Redial	93.5%	93.5%	93.6%	93.6%
3	Call Waiting	Call Waiting	93.5%	93.5%	93.6%	93.6%
S	Three Way Calling	Three Way Calling	93.5%	93.5%	93.6%	93.6%
S	Remote Call Forwarding	Remote Call Forwarding	93.5%	93.5%	93.6%	93.6%
S		Last Number Redial Call Waiting Three Way Calling Remote Call Forwarding Cll Frwd'g Fixed-All clls	93.5%	93.5%	93.6%	
S	CFBL/DA	Cll Frwd Bsv No Ans.Fixed	93.5%	93.5%	93.68	
S		Special Call Waiting	93.5%	93.5%	93.6%	
		Special Call Acceptance	93 68	ባን ፍዬ	વર તક	93.6%
		Anonymous Call Rejection	7.78	7.7%	7.8%	7.88
;	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	93.5%	93.5%	93.6%	93.6%
3		Call Restriction Service	93.5%	93.5%	93.6%	93.6%
3		MWI Abl Rcv Adbl Rng Brst	0.0%	0.0%	0.0%	0.0%
S		Anonymous Call Rejection Bld No. Screen'g (BNS) Call Restriction Service MWI Abl Rcv Adbl Rng Brst GTE Dial Datalink	100.0%	100.0%	100.0%	100.0%
S		Cust Controllable Ringing	85.8%	85.8%	85.8%	85.8%

IN

SUMMARY FOR MARKET AREA: SOUTH BEND

Total Access Lines in: SOUTH BEND

Total = 1043

Percentage Availability of ONA Services By Date for SOUTH BEND

Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband	0.0%	0.0%	0.0%	
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	0.0%	0.0%	0.0%	
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
BSA	Type F - Ded <64kbps	Digital Data Svc-DDS	0.0%	0.0%	0.0%	0.0%
BSA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	0.0%	0.0%	0.0%	0.0%
BSA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Alert Transport	Alarm Signal	0.08	0.0%	0.0%	0.0%
BSA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
BSA	TVDE K - DEM 64KDDS	Digital Data SVC DDS	U.U8	U.U6	0.06	U.U8
מסמ	Tunk Cht Cu Lina	Moigo Crado Line Ckt Cwld	1 በ በ በ የ	100 0%	100.0%	100.0%
BSA	TypB - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
BSE	Past Select Accept Pkt	Past Select	0.0%	0.0%	0.0%	0.0%
BSE	Past Select Request Pkt	Voice Grade Trunk Ckt Sw Fast Select Fast Select Clear Channel Capability	0.0%	0.0%	0.0%	0.0%
BSE	Acc To Clr Ch Transmissn	Clear Channel Canability	100.0%	100.0%	100.0%	100.0%
BSE	Automatic Protect Switcha	Automatic Protection Sw	100.0%	100.0%	100.0%	100.0%
BSB	Rridging	Bridging	100.00	100.0%	100.0%	100.0%
BSB	Conditioning	Conditioning	100.00	100.0%	100 0%	100.0%
BSR	Data Over Voice (DOV)	DOVConnect	100.00	100.0%	100.0%	100.0%
BSR	Canandary Ch Canability	DDC Cacandary Channal	100.00	100.0%	100.0%	100.0%
BSE	Alternate Pouting	Alternate Douting	100.0%	100.00	100.00	100.0%
BSB	Cld DN Dolin win DID	Direct Inward Dialing	ሰ ሰ%	0 N%	100.00	100.0%
BSE	Clic Pile Num Dolin PC P	Clear Channel Capability Automatic Protection Sw Bridging Conditioning DOVConnect DDS Secondary Channel Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service Frwd Cl Info-Intraoffice MWI Audible Hunt Group Arrangement	በ በያ	0.00 0.08	100.00	100.0%
BSE	Cliq bilg Num Dolin PC D	Automatic No. ID	0.08 8.0	0.0% 0.0%	100.0%	100.0%
200	City bity wam betty re b	dig No ID Doling diage	0.00 በ በይ	0.0%	100.00	100.0%
BSB	CVD Coloct On Dugo Chara	000 Cornigo	0.0% በ በይ	0.00 0.02	100.00	100.0%
BSB	Maggaca Dock (CMDI)	Prod () Info Introoffice	0.08 0.08	ስ ለይ	100.00	100.0%
BSB	message Desk (SMD1)	FIWU CI IMIO-INCIAULITCE	0.08 0.08	0.08 0.08	100.00	100.0%
BSB	MWI- ACTIVATION AUGIDIE	MAI WEGINIE	0.05 0.08	0.0%	100.0% 100.0%	100.0%
BSB	Multiline hunt Group	Hull Group Arrangement	0.08 0.08	0.0%	100.0%	100.0%
BSB	MUNG-UCD Line Hunting	Online Call Distribution	0.08	0.0%	100.08	100.0%
BSE	MLHG - UCD With Queuing	Queuing	U. U6	V. V 6	100.08	
BSE	Three way Call Transfer	User Transfer	V.V6	V. V 6		
BSB	Remote Call Forwarding	MWI Audible Hunt Group Arrangement Uniform Call Distribution Queuing User Transfer Foreign Exchange Diversity Routing	0.06	0.0%	100.0%	100.0% 100.0%
שטע	Route Diverbiel	Disciple Routing			100.0%	
BSB	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	0.0%	0.0%	100.0%	100.0%
BSB	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
BSE	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
BSE		Prior Pkt Sw'd Ntw Suppl	0.0%	0.0%	0.0%	0.0%
BSE		MegaConnect Svc (SMDS)	0.0%	0.0%	0.0%	0.0%
BSE		MWI Actvtn Audbl Rng Brst	0.08	0.0%	100.0%	100.0%
BSE	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
CNS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	0.0%	0.0%	0.0%	0.0%
CNS	Fast Select Accept Pkt	Past Select	0.0%	0.0%	0.0%	0.0%
CNS	Fast Select Request Pkt	Past Select	0.0%	0.0%	0.0%	0.0%
CNS	Derived Ch (Monitoring)	ScanAlert	0.0%	0.0%	0.0%	0.0%
CNS	Automatic Callback	Automatic Busy Redial	0.0%	0.0%	100.0%	100.0%
CNS	Automatic Recall	Automatic Call Return	0.0%	0.0%	100.0%	100.0%

SUMMARY FOR MARKET AREA: SOUTH BEND

IN

Total Access Lines in: SOUTH BEND

Total

1043

Percentage Availability of ONA Services By Date for SOUTH BEND

Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed	0.0%	0.0%	100.0%	100.0%
CNS	CFBL Interswitch	Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable	0.0%	0.0%	100.0%	100.0%
CNS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	0.0%		100.0%	100.0%
CNS	CPRI/DA_Coct Rwd To No	(' Rwd-R/No Ang- Variahie	() () %	0.0%	100.0%	100.0%
CNS	CFDA Intraswitch	Cl Fwd-No Ans-Fixed	0.0%	0.0%	100.0%	100.0%
CNS	CFDA Interswitch	Cl Fwd-No Ans-Fixed Cl Fwd-No Ans-Fixed Cl Fwd'g - Multipath Variable Cl Fwd'g Variable Call Forwarding	0.0%	0.08	100.0%	100.0%
CNS	CF Mult Sim Call Intersw	Cl Fwd'g - Multipath	0.0%	0.0%	100.0%	100.0%
CNS	CF - Variable	Variable Cl Fwd'g	0.0%	0.0%	100.0%	100.0%
CNS	CF Var Act w/o Crtsy Cal	Variable Call Forwarding	0.0%	0.0%	0.0%	0.0%
CNS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	0.0%	0.0%	100.0%	100.0%
CNS	Call Waiting - Cancel	Cancel Call Waiting	0.0%	0.0%	100.0%	100.0%
CNS	Cllq DA Deliv via BCLID	Clg No.ID Delivy CLASS	0.08	0.08	100.0%	100.0%
CNS	Customer Originated Trace	Call Tracing Service	0.0%	0.0%	100.0%	100.0%
CNS	Distinctive Ringing	VIP Alert	0.0%	0.0%	100.0%	100.0%
CNS	Dist Ring Term Screen	Smart Ring	90.0	0.0%	100.0%	100.0%
CNS	Hot Line	Auto Ring Dwn Ckt Signal	0.0%	0.0%	100.0%	100.0%
CNS	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	0.0%	0.0%	100.0%	100.0%
CNS	Selective Call Forward'g	Special Call Forwarding	0.0%	0.0%	100.0%	100.0%
CNS	Selective Call Rejection	Remote Access-CF Variable Cancel Call Waiting Clg No.ID Delivy CLASS Call Tracing Service VIP Alert Smart Ring Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block Speed Cllg - 8 & 30 Nos. Busy Number Redial	0.0%	0.0%	100.0%	100.0%
CNS	Selective Call Rejection Speed Calling	Speed Cllg – 8 & 30 Nos.	0.0%	0.0%	100.0%	100.0%
CNS	-	Speed Clig - 8 & 30 Nos. Busy Number Redial Saved Number Redial Last Number Redial Call Waiting Three Way Calling Remote Call Forwarding Cll Frwd'g Fixed-All clls Cll Frwd Bsy No Ans.Fixed Special Call Waiting	0.0%	0.0%	100.0%	100.0%
CNS		Saved Number Redial	0.0%	0.0%	100.0%	100.0%
CNS		Last Number Redial	0.08	0.0%	100.0%	100.0%
CNS	Call Waiting	Call Waiting	0.0%	0.0%	100.0%	100.0%
CNS	Three Way Calling	Three Way Calling	0.0%	0.0%	100.0%	100.0%
CNS	Remote Call Forwarding	Remote Call Forwarding	0.0%	0.0%	100.0%	100.0%
CNS		Cll Frwd'g Fixed-All clls	0.0%	0.0%	100.0%	100.0%
CNS	CFBL/DA	Cll Frwd Bsy No Ans.Fixed	0.0%	0.0%	100.0%	100.0%
CNS					100.0%	100.0%
CNS		Special Call Acceptance	0.0%		100.0%	100.0%
CNS		Anonymous Call Rejection	0 0%	0.0%	100.0%	100.0%
CNS	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	0.0%	0.0%	100.0%	100.0%
CNS		Call Restriction Service	0.0%	0.0%	100.0%	100.0%
CNS		Blld No. Screen'g (BNS) Call Restriction Service MWI Abl Rcv Adbl Rng Brst GTB Dial Datalink	0.0%	0.08	100.0%	100.0%
CNS		GTE Dial Datalink	100.0%	100.0%	100.0%	100.0%
CNS		Cust Controllable Ringing	0.0%	0.0%	100.0%	100.0%

WA

SUMMARY FOR MARKET AREA: SPOKANE

Total Access Lines in: SPOKANE

Total =

1207

Percentage Availability of ONA Services By Date for SPOKANE

Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
BSA	Type A - X.25 Pkt Sw Type B - X.75 Pkt Sw Dedicated Voice Grade Dedicated Program Audio Dedicated Video	Pkt Sw Ntwk Svc	11.8%	11.6%	11.5%	11.3%
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	11.8%	11.6%	11.5%	11.3%
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
BSA	Type F - Ded <64kbps	Digital Data Svc-DDS	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Flogram Addro Dedicated Video Type F - Ded <64kbps Type G - Ded 1.544Mbps Type H - Ded > 1.544Mbps Dedicated Alert Transport Dedicated Network Access	Hi Cap DS1 Svc	0.0%	0.0%	0.0%	0.0%
BSA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Alert Transport	Alarm Signal	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Network Access	Data Link	100.08	100.0%	100.0%	100.0%
BSA	Type K - Ded 64kbps TypA - Ckt Sw Line TypB - Ckt Sw Trunk Fast Select Accept Pkt Fast Select Request Pkt Acc To Clr Ch Transmissn	Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
BSA	TypA - Ckt Sw Line	Voice Grade Line Ckt Sw'd	100.0%	100.0%	100.0%	100.0%
BSA	TVDB - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
BSE	Past Select Accent Pkt	Past Select	11.8%	11.6%	11.5%	11.3%
BSE	Rast Select Request Pkt	Past Select	11.8%	11.6%	11.5%	11.3%
BSB	Acc To Clr Ch Transmissn	Clear Channel Canability	100.0%	100.0%	100.0%	100.0%
BSE	Automatic Protect Switche	Automatic Protection Sw	100.0%	100.0%	100.0%	100.0%
BSE	Rridging	Bridging	100.0%	100.0%	100.0%	100.0%
BSB	Conditioning	Conditioning	100.0%	100.0%	100.0%	100.0%
BSE	Data Over Voice (DOV)	DOUCOnnact	100.0%	100.0%	100.0%	100.0%
BSE	Cacandary Ch Canability	DDC Cocondary Channel	100.00	100.0%	100.0%	100.0%
BSE	Alternate Douting	Alternate Posting	100.0%	100.00	100.00	100.0%
BSE	Cld DN Dolin via DID	Direct Inward Dialing	100.0%	100.00	100.00	100.0%
BSE	Acc To Clr Ch Transmissn Automatic Protect Switchg Bridging Conditioning Data Over Voice (DOV) Secondary Ch Capability Alternate Routing Cld DN Deliv via DID Cllg Bllg Num Deliv FG B Cllg Bllg Num Deliv FG D Cllg DA Deliv via BCLID CXR Select On Rvse Charg Message Desk (SMDI) MWI- Activation Audible	Automatic No ID	በ ሰ%	n 0%	0 08	0.0%
BSE	Cila pila Num poliv PC D	Automatic No. ID	ስ ለዩ	0.00 0.0%	U U8	0.0%
BSE	Cliq bilg num bellv re b	Cla No ID Doliny CLASS	0.0°	0.0%	0.00 N N&	0.0%
BSE	CYP Coloat On Pugo Chara	200 Carvina	1 በበ በ%	100 0%	100 0%	100.0%
26G	Magazaa Donk (CMDI)	Frud Cl Info-Intraoffice	በ በ%	100.00 A A&	0.0%	0.0%
BSE	MWI- Activation Audible	MWI Audible	0.0°	0.0%	0.0%	0.0%
DOB	Multiling Hunt Oronn	Hunt Croup Arrangement	1 ለለ ለያ	100 02	100 02	100 0%
BSE	Multiline Hunt Group	Uniform Call Distribution	U U8	0 0 . U S	በ ለያ	0 0 l
BSE	MING HOD With Overing	Outling Call Distribution	0.08 0.08	0.00 በ ለይ	0.0°	0.0%
BSE	MLHG-UCD Line Hunting MLHG - UCD With Queuing Three Way Call Transfer Remote Call Forwarding	Queuing	0.08	0.00	0.00	ባ. ባይ
BSE	Three way Call Hammandina	USEL HIGHSTEL	0.05 0.06	0.00 0.00	0.03 0.09	0.00 በ በይ
BSB	Remote Call Forwarding	Principal Exchange	100.0%	ህ. ህን 1 ለለ ለይ	100.0%	100.0%
ពស្វា	Route Diversity	Diversity Routing	100.00	100.00	100.0%	100.0%
BSE	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	100.0%	100.0% 100.0%	100.0%	100.0%
BSE	Multiplexing - Digital	Multiplexing Arrangements	100.0%			100.0%
BSE	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	
BSE		Prior Pkt Sw'd Ntw Suppl	0.0%	0.0%	0.0%	0.0%
BSE		MegaConnect Svc (SMDS)	11.8%	11.6%	11.5%	11.3%
BSE	"' a " 1 000 0	MWI Actvtn Audbl Rng Brst	0.0%	0.0%	0.0%	0.0%
BSB	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
CNS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	11.8%	11.6%	11.5%	11.3%
CNS	Fast Select Accept Pkt	Past Select	11.8%	11.6%	11.5%	11.3%
CNS	Fast Select Request Pkt	Fast Select	11.8%	11.6%	11.5%	11.3%
CNS	Derived Ch (Monitoring)	ScanAlert	0.08	0.0%	0.0%	0.0%
CNS	Automatic Callback	Automatic Busy Redial	0.0%	0.0%	0.0%	0.0%
CNS	Automatic Recall	Automatic Call Return	0.0%	0.0%	0.0%	0.0%

SUMMARY FOR MARKET AREA: SPOKANE

WA

Total Access Lines in: SPOKANE

Total

1207

Percentage Availability of ONA Services By Date for SPOKANE

Туре	Generic Name of ONA Serv	Product Name of ONA Serv	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable Cl Fwd-B/No Ans- Variable	0.0%	0.0%	0.0%	0.0%
CNS	CFBL Interswitch	Call Fwd Bsy Li - Fixed	0.0%	0.0%	0.0%	0.0%
NS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	0.0%	0.0%	0.0%	0.0%
NS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	0.0%	0.0%	0.0%	0.0%
NS	CPDA Intraswitch	Cl Fwd-No Ans-Fixed	0.0%	0.0%	0.0%	0.0%
NS	CFDA Interswitch	Cl Fwd-No Ans-Fixed	0.0%	0.0%	0.0%	0.0%
NS	CP Mult Sim Call Intersw	Cl Fwd'q - Multipath	0.0%	0.0%	0.0%	0.0%
NS	CF - Variable	Variable Cl Fwd'q	100.0%	100.0%	100.0%	100.0%
NS	CP Var Act w/o Crtsv Cal	Variable Call Forwarding	100.0%	100.0%	100.0%	100.0%
NS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	0.0%	0.0%	0.0%	0.0%
NS	Call Waiting - Cancel	Cancel Call Waiting	0.0%	0.08	0.0%	0.0%
NS	Cllq DA Deliv via BCLID	Clq No.ID Delivy CLASS	0.0%	0.0%	0.0%	0.0%
NS	Customer Originated Trace	Call Tracing Service	0.0%	0.0%	0.0%	0.0%
NS	Distinctive Ringing	VIP Alert	0.0%	0.0%	0.0%	0.0%
NS	Dist Ring Term Screen	Smart Ring	0.0%	0.0%	0.0%	0.08
NS	Hot Line	Auto Ring Dwn Ckt Signal	100.0%	100.0%	100.0%	100.0%
1S	MWI-ATR Aubible Msq Wtq	Receive Audible MWI	0.0%	0.0%	0.0%	0.0%
IS	Selective Call Forward'q	Special Call Forwarding	0.0%	0.0%	0.0%	0.0%
IS	CFBL/DA-Cust Fwd To No. CFDA Intraswitch CFDA Interswitch CF Mult Sim Call Intersw CF - Variable CF Var Act w/o Crtsy Cal CF VAR - Remote Act/Cont Call Waiting - Cancel Cllg DA Deliv via BCLID Customer Originated Trace Distinctive Ringing Dist Ring Term Screen Hot Line MWI-ATR Aubible Msg Wtg Selective Call Forward'g Selective Call Rejection Speed Calling	Call Block	0.0%	0.0%	0.0%	0.0%
VS	Speed Calling	Speed Cllq - 8 & 30 Nos.	100.0%	100.0%	100.0%	100.0%
IS	r	Busy Number Redial	0.0%	0.0%	0.0%	0.0%
IS		Saved Number Redial	0.0%	0.0%	0.0%	0.0%
NS		Last Number Redial	0.0%	0.0%	0.0%	0.0%
NS	Call Waiting	Call Waiting	100.0%	100.0%	100.0%	100.0%
NS	Three Way Calling	Three Way Calling	100.0%	100.0%	100.0%	100.0%
NS	Remote Call Forwarding	Remote Call Forwarding	0.0%	0.0%	0.0%	0.0%
NS	•	Cll Frwd'g Fixed-All clls	100.0%	100.0%	100.0%	100.0%
NS	CFBL/DA	Cll Frwd Bsy No Ans.Fixed	0.0%	0.0%	0.0%	0.0%
NS		Special Call Waiting	0.0%	0.0%	0.0%	0.0%
NS.		Special Call Acceptance	0.0%	0.0%	0.0%	0.0%
IS	Speed Calling Call Waiting Three Way Calling Remote Call Forwarding CFBL/DA	Anonymous Call Rejection	0.0%	0.0%	0.0%	0.0%
IS	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	100.0%	100.0%	100.0%	100.0%
NS	-	Cll Frwd Bsy No Ans.Fixed Special Call Waiting Special Call Acceptance Anonymous Call Rejection Blld No. Screen'g (BNS) Call Restriction Service	100.0%	100.0%	100.0%	100.0%
NS		MWI Abl Rcv Adbl Rng Brst GTB Dial Datalink	0.0%	0.0%	0.0%	V.V6
NS		GTB Dial Datalink	100.0%	100.0%	100.0%	
NS		Cust.Controllable Ringing	0.0%	0.0%	0.0%	0.0%

SUMMARY FOR MARKET AREA: SPRINGFIELD

MO

Total Access Lines in: SPRINGFIRLD

Total =

32696

Percentage Availability of ONA Services By Date for SPRINGFIBLD

		Product Name of ONA Serv				
BSA	Type A - X.25 Pkt Sw	Pkt Sw Ntwk Svc Pkt Sw Ntwk Svc Voiceband Program Audio Videoband Digital Data Svc-DDS Hi Cap DS1 Svc Hi Cap DS3 Svc Alarm Signal Data Link Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
BSA	Type B - X.75 PKt Sw	Pkt Sw Ntwk Svc	0.0%	0.0%	0.0%	0.0%
BSA	Dedicated Voice Grade	Voiceband	100.0%	100.0%	100.0%	100.0%
BSA	Dedicated Program Audio	Program Audio	100.0%	100.0%	100.0%	100.0%
SA	Dedicated Video	Videoband	100.0%	100.0%	100.0%	100.0%
SA	Type F - Ded <64kbps	Digital Data Svc-DDS	59.7%	60.4%	61.1%	61,6%
SA	Type G - Ded 1.544Mbps	Hi Cap DS1 Svc	35.4%	35.0%	34.7%	34.6%
SA	Type H - Ded > 1.544Mbps	Hi Cap DS3 Svc	0.0%	0.0%	0.0%	0.0%
SA	Dedicated Alert Transport	Alarm Signal	16.0%	15.8%	15.7%	15.5%
SA	Dedicated Network Access	Data Link	100.0%	100.0%	100.0%	100.0%
SA	Type K - Ned 64khns	Digital Data Svc DDS	0.0%	0.0%	0.0%	0.0%
SA	Tyna - Ckt Sw Line	Voice Grade Line Ckt Swid	100.0%	100.0%	100.0%	100.0%
SA	TynR - Ckt Sw Trunk	Voice Grade Trunk Ckt Sw	100.0%	100.0%	100.0%	100.0%
SE	Rast Select Accent Dkt	Rast Select	0 0%	0.0%	0.0%	0.0%
SB	Ragt Calant Pannagt Det	Pagt Select	0.0%	0.0 %	0.0%	0.0%
S B	App To Clr Ch Transmissen	Clear Channel Canability	100 0%	100 08	100 0%	100.0%
SB SB	Automatic Drotoct Cwitche	Antomatic Drotection Co	100.00	100.00	100.00	100.0%
sb SB	Pridaina	Reidaina	100.0%	100.00	100.0%	100.0%
se se	Conditioning	Data Link Digital Data Svc DDS Voice Grade Line Ckt Sw'd Voice Grade Trunk Ckt Sw Fast Select Fast Select Clear Channel Capability Automatic Protection Sw Bridging Conditioning DOVConnect DDS Secondary Channel Alternate Routing Direct Inward Dialing Automatic No. ID Automatic No. ID Clg No.ID Delivy CLASS 800 Service Frwd Cl Info-Intraoffice MWI Audible Hunt Group Arrangement	100.00	100.00	100.0%	100.0%
S B S B	Data Over Maine (DOM)	DONCORRECT	100.0%	100.0%	100.0%	100.08
מו סי	Coundany Op Carability	DDC Commiscu Channel	100.0% 1በበ በይ	100.00 1በበ ሰይ	100.00 100 ሰይ	100.00
SB	Alternate Doubing	Alternate Bouting	100.0% 1በበ ሰይ	100.00 100.00	100.0% 1በበ በይ	100.00 100 0%
SB	Alternate Kuuting	Direct Invent Disting	100.ሀክ ገር ንዩ	ነር 1ይ ነር 1ይ	100.08 17 19	16 05
SB	CIG DN Delly Vid DiD	Direct inward Didiing	40.38 76.38	40.18 76 19	777.15 17.19	ቱህ. 20 ልር ዐይ
SE	Citig Bills Num Delly RG B	Automatic No. 10	40.38 EC 19	40.16 E7 70	41.18 [7 78	40.78 67 78
SB	Citig Bild Nam Delia RG D	Automatic No. 10	56.48	51.58 22 28	01.48 41 20	01.16 11 78
SE	CIIG DA DELIV VIA BULLD	CIG NO.ID DELIVY CLASS	5U.18	51.46 50.19	41,46	41.18
SB	CXR Select On Rvse Charg	800 Service	46.38	26.18	41.18	40.96 41 70
SE	message Desk (SMDI)	rrwd Ul into-intraottice	30.1%	31.28	41.48	41.76
SB	MWI- Activation Audible	MW1 Audible	30.1%	31.2%	41.2%	41.78
SB	Multiline Hunt Group	Hunt Group Arrangement	56.4%	57.3%	79.0%	19.4%
SB	MLHG-UCD Line Hunting	Uniform Call Distribution	56.4%	57.3%	67.2%	67.78
SB	MLHG - UCD With Queuing	Queuing	26.3%	26.1%	35.3%	35.1%
SB	Three Way Call Transfer	User Transfer	56.4%	57.3%	67.2%	67.78
SB	Remote Call Forwarding	Foreign Exchange	56.4%	57.3%	79.0%	79.4%
SE.	Route Diversity	MWI Audible Hunt Group Arrangement Uniform Call Distribution Queuing User Transfer Foreign Exchange Diversity Routing	26.3%	26.1%	47.1%	46.9%
SB	3rd No. Bllg Inhibited	Blld No. Screen'g (BNS)	56.48	57.3%	79.0%	79.48
SB	Multiplexing - Digital	Multiplexing Arrangements	100.0%	100.0%	100.0%	100.0%
SE	Inband Signaling	Signaling Arrangements	100.0%	100.0%	100.0%	100.0%
SB	<u>.</u>	Prior Pkt Sw'd Ntw Suppl	0.0%	0.0%	0.0%	0.0%
SB		MegaConnect Svc (SMDS)	0.0%	0.0%	0.0%	0.0%
SB		MWI Actvtn Audbl Rng Brst	0.0%	0.0%	9.3%	9.2%
В	Hi Cap Hand-Off Svc	ControlLink DCS	100.0%	100.0%	100.0%	100.0%
NS	Call Det Recd'g Rpts- Pkt	Call Detail - Pkt	0.0%	0.0%	0.0%	0.0%
NS	Fast Select Accept Pkt	Fast Select	0.0%	0.0%	0.0%	0.0%
'NS	Past Select Request Pkt	Fast Select	0.0%	0.0%	0.0%	0.0%
INS	Derived Ch (Monitoring)	ScanAlert	0.0%	0.0%	0.0%	0.0%
	Automatic Callback	Automatic Busy Redial	56.4%	57.3%	67.2%	67.7%
INS	MULUMALIC CALIDACK					

SUMMARY FOR MARKET AREA: SPRINGFIELD

MO

Total Access Lines in: SPRINGFIELD

Total =

32696

Percentage Availability of ONA Services By Date for SPRINGFIBLD

Туре	Generic Name of ONA Serv	Call Fwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed Call Fwd Bsy Li - Fixed Cl Fwd-B/No Ans- Variable Cl Fwd-No Ans-Fixed Cl Fwd'g - Multipath Variable Cl Fwd'g Variable Call Forwarding Remote Access-CF Variable Cancel Call Waiting Clg No.ID Delivy CLASS Call Tracing Service VIP Alert Smart Ring Auto Ring Dwn Ckt Signal Receive Audible MWI Special Call Forwarding Call Block Speed Cllg - 8 & 30 Nos. Busy Number Redial Saved Number Redial Last Number Redial Call Waiting Three Way Calling Remote Call Forwarding Cll Frwd Bsy No Ans. Fixed Special Call Waiting	12/31/94	12/31/95	12/31/96	12/31/97
CNS	CFBL Intraswitch	Call Fwd Bsy Li - Fixed	56.4%	57.3%	79.0%	79.4%
CNS	CFBL Interswitch	Call Fwd Bsv Li - Fixed	56.4%	57.3%	69.7%	70.2%
CNS	CFBL/DA-Cust Act/Deact	Cl Fwd-B/No Ans- Variable	56.4%	57.3%	79.0%	79.48
CNS	CFBL/DA-Cust Fwd To No.	Cl Fwd-B/No Ans- Variable	56.4%	57.3%	79.0%	79.4%
CNS	CFDA Intraswitch	Cl Fwd-No Ans-Fixed	56.4%	57.3%	79.0%	79.4%
CNS	CFDA Interswitch	Cl Fwd-No Ans-Fixed	56.4%	57.3%	79.0%	79.4%
CNS	CP Mult Sim Call Intersw	Cl Pwd'g - Multipath	26.3%	26.1%	35.3%	35.1%
CNS	CF - Variable	Variable Cl Fwd'q	56.4%	57.3%	79.0%	79.4%
CNS	CF Var Act w/o Crtsy Cal	Variable Call Porwarding	26.3%	26.1%	26.0%	25.9%
CNS	CF VAR - Remote Act/Cont	Remote Access-CF Variable	30.1%	31.2%	41.2%	41.7%
CNS	Call Waiting - Cancel	Cancel Call Waiting	56.48	57.3%	79.0%	79.4%
CNS	Cllq DA Deliv via BCLID	Clq No.ID Delivy CLASS	30.1%	31.2%	41.2%	41.7%
CNS	Customer Originated Trace	Call Tracing Service	56.4%	57.3%	67.2%	67.78
CNS	Distinctive Ringing	VIP Alert	56.4%	57.3%	67.2%	67.78
CNS	Dist Ring Term Screen	Smart Ring	56.4%	57.3%	79.0%	79.4%
CNS	Hot Line	Auto Ring Dwn Ckt Signal	56.4%	57.3%	79.0%	79.4%
CNS	MWI-ATR Aubible Msg Wtg	Receive Audible MWI	30.1%	31.2%	41.2%	41.7%
CNS	Selective Call Forward'q	Special Call Forwarding	56.4%	57.3%	67.2%	67.7%
CNS	Selective Call Rejection	Call Block	56.4%	57.3%	67.2%	67.7%
CNS	Speed Calling	Speed Cllg - 8 & 30 Nos.	56.4%	57.3%	79.0%	79.4%
CNS	-	Busy Number Redial	56.4%	57.3%	67.2%	67.7%
CNS		Saved Number Redial	0.0%	0.0%	9.3%	9.2%
CNS		Last Number Redial	56.4%	57.3%	67.2%	67.7%
CNS	Call Waiting	Call Waiting	56.4%	57.3%	79.0%	79.4%
CNS	Three Way Calling	Three Way Calling	56.4%	57.3%	79.0%	79.48
CNS	Remote Call Forwarding	Remote Call Forwarding	56.4%	57.3%	79.0%	79.48
CNS		Cll Frwd'g Fixed-All clls	56.4%	57.3%	79.0%	79.4%
CNS	CFBL/DA	Cll Frwd Bsy No Ans. Fixed	56.48	57.38	79.0%	79.48
		Special Call Waiting	56.4%	57.3%	67.2%	67.78
CNS		Special Call Acceptance	56.48	57.3%	67.2%	67.78
CNS		Anonymous Call Rejection	56.4%	57.3%	57.9%	58.5%
CNS	3rd No. Bllg Inhibited	Cll Frwd Bsy No Ans Fixed Special Call Waiting Special Call Acceptance Anonymous Call Rejection Blld No. Screen'g (BNS) Call Restriction Service	56.4%	57.3%	79.0%	79.4%
CNS		Call Restriction Service	56.4%	57.3%	79.0%	79.4%
CNS		MWI Abl Rcv Adbl Rng Brst	0.0%	0.0%	9.3%	9.2%
CNS		GTR Dial Datalink	100.0%	100.0%	100.0%	100.0%
CNS		MWI Abl Rcv Adbl Rng Brst GTB Dial Datalink Cust Controllable Ringing	56.4%	57.3%	67.2%	67.7%